

ENGINEERING NOTES

51. THIS DRAWING CONTAINS ENGINEERING INFORMATION FOR ORDERING ALL 7 R/E PACKET DRIVER INTERCABINET CABLES WITH GENERAL AVAILABILITY (GA) RATING. JOB INFORMATION IS RECORDED BY LIST OR GROUP.

***** INDEX *****

GRP	EQUIPMENT
1	RAC TO DSX 735A TYPE CABLE MAX LENGTH 250 FT
2	RESERVED
3(DA)	3FJ MFFU IN 7 R/E PACKET DRIVER (ALARM SCAN) TO DF (X-CONN TO MMSU)
4	3FH FAN UNIT IN 7 R/E PACKET DRIVER (ALM SCAN) TO DF (X-CONN TO MMSU)
5(DA)	7 R/E PACKET DRIVER IN/E GRESS CONNECTION (RJ45 TO STUMP END)
6	SWITCHBOARD CABLE FROM FUSE/FILTER TO DISTRIBUTING FRAME.
7	7 R/E PACKET DRIVER IN/E-GRESS CONNECTION (RJ45 TO STUMP END)
8	7 R/E PACKET DRIVER-RAC 10 BASE T OR 100/10 BASE T TO ETHERNET HUB OR ELEMENT MANAGER.
9	7 R/E PACKET DRIVER,RAC/RAC2/ATM/EXP T1/E1 TERM TO DSX OR CUSTOMER EQUIPMENT.
10(DA)	7 R/E PACKET DRIVER RAC 10 BASE T OR 100/10 BASE T TO ETHERNET HUB OR ELEMENT MANAGER
11	7 R/E PACKET DRIVER RS-232 (RJ-45/DB-25 CONN'S) TO DESK TOP CONSOLE
12	7 R/E PACKET DRIVER-RAC RS-232 (RJ-45/DB-25 CONN'S) TO NULL MODEM
15	7 R/E PACKET DRIVER-RAC 735A COAXIAL CABLE CBX500 WITH T3/E3 E/W RACU
20(DA)	7 R/E PACKET DRIVER-ATM 62.5 MICRON OC3/STM1 (SC-ST TYPE CONN'S) TO CUSTOMER NETWORK
21(DA)	7 R/E PACKET DRIVER-ATM 62.5 MICRON OC3/STM1 (SC-SC TYPE CONN'S) TO CUSTOMER NETWORK
22(DA)	7 R/E PACKET DRIVER-ATM 62.5 MICRON OC3/STM1 (SC-STUB TYPE CONN'S) TO CUSTOMER NETWORK
23(DA)	7 R/E PACKET DRIVER-ATM 62.5 MICRON OC3/STM1 (SC-ST TYPE CONN'S) TO CUSTOMER ATM UNIT
24(DA)	7 R/E PACKET DRIVER-ATM 62.5 MICRON OC3/STM1 (SC-SC TYPE CONN'S) TO CUSTOMER ATM UNIT
25(DA)	7 R/E PACKET DRIVER-ATM 62.5 MICRON OC3/STM1 (SC TO STUB TYPE CONN'S) TO CUSTOMER ATM UNIT
26	7 R/E PACKET DRIVER-ATM CAT5 ETHERNET HUB CAT5 SHIELDED PLENUM CABLE TO CUSTOMER ELEMENT MANAGER

----- CONTINUED ON NEXT SHEET -----

ISSUE NOTES (CONTINUED)

(V00026) RMVD NRTO FROM GRPS 67,69,71 IN TBL A AND MOD GRP 67 AND 71 ADDED 'EMS PROCESSOR UNITS' WAS PDS/PTS EMS. ADDED GWC TO G9 IN TBL A DESCRIPTION AND CONN TBL ITEM 1098. CONN TBL ITEM 4700, WAS GRPH USER INTRFC IN TO COLUMN. MOD GRPH SH B5, ADDED G9. MOD GRPH SH B6, ADDED G67 AND G71.

ORIG ISS: 01/11/99 CHANGE CLASS: ME
 DRAFT: MDW ENGR: MDW SUPV: CERTIFIED: 07/28/00 ISSUE: 8

ISSUE NOTES

H8448
 ORIG ISS: 01/11/99 CHANGE CLASS: NEW
 DRAFT: WJV ENGR: WJV SUPV: CERTIFIED: 01/11/99 ISSUE: 1

(C94509)ADDED G6 AND DA'D G3. ADDED ITEM 1080 TO CONN CBL TBL. ADDED S/L ITEM 210.
 ORIG ISS: 01/11/99 CHANGE CLASS: AU
 DRAFT: GLG ENGR: GLG SUPV: CERTIFIED: 05/07/99 ISSUE: 2

***** TAG C94509 (GLG) *****
 (C94509)ADDED G6 AND DA'D G3. ADDED ITEM 1080 TO CONN CBL TBL. ADDED S/L ITEM 210. REMOVED G5 FROM ENG. NOTE 51. REMOVED ITEM 1065 IN CONN CBL TBL.
 ORIG ISS: 01/11/99 CHANGE CLASS: AU
 DRAFT: GLG ENGR: GLG SUPV: CERTIFIED: 05/13/99 ISSUE: 3

*****TAG H8601*****
 (H8601) IN CONNECTORIZED CABLE SECTION ADDED ITEM 1065; ITEMS 1000,1010 AND 1065 REMARKS READ "EQL RACU 0 45 AND RACU 1 21"; ITEM 1050 EQL READ "068"; IN ITEM 1060 REMOVED J2 INFORMATION. ENGINEERING NOTE 51 ADDED GROUP 7. IN TABLE A GROUP 11 CORRECTED SPELLING OF "CONSOLE".
 ORIG ISS: 01/11/99 CHANGE CLASS: B
 DRAFT: PKK ENGR: PKK SUPV: CERTIFIED: 06/16/99 ISSUE: 4

(H8687) TO BE COORDINATED WITH (H8642) AND (H8739). ADDED GROUPS 7-8,15,20-29,40-50,60-66; ADDED S/L ITEMS 220,230,600 THRU 2090,2100 THRU 2160, 3000 THRU 3090; IN CONN CBL TBL ADDED ITEMS 1200 THRU 4095, 1085,1095,1100,4100 THRU 4160,4500 THRU 4650, RMVD 4045. ADDED GRPH SHEETS B1 THRU B4; ADDED ENG NOTE 52; RMVD S/L 2040; DA'D G5,G10,G23 THRU G25,G50.
 ORIG ISS: 01/11/99 CHANGE CLASS: B
 DRAFT: GLG ENGR: GLG SUPV: CERTIFIED: 10/21/99 ISSUE: 5

(V00025) DA'D G20-G22,G40-G43,G62-G64 IN TBL A AND ENG NOTE 51. ADDED G75-G84 TO TBL A, ENG NOTE 51, AND GRPH SHEETS B1,B2,B4. ADDED ITEMS 5000 THRU 5090 TO CONN. CBL TBL. ADDED ITEMS 3200 THRU 3290 TO S/L.
 ORIG ISS: 01/11/99 CHANGE CLASS: B
 DRAFT: GLG ENGR: GLG SUPV: CERTIFIED: 04/10/00 ISSUE: 6

(V00001)ADDED G9,G30,67,69 THRU 74 TO TBL A AND ENG. NOTE 51. ADDED S/L ITEMS 250,1120,3100,3130 THRU 3180. ADDED IN CONN CBL TBL ITEMS 1098,1800,4660 THRU 4735. ADDED GRPH SHEETS B5 THRU B7, MOD B3 CHNG TITLE READ MSM.
 ORIG ISS: 01/11/99 CHANGE CLASS: B
 DRAFT: GLG ENGR: GLG SUPV: CERTIFIED: 04/17/00 ISSUE: 7

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TABLE D-LIST OF ASSOCIATED REFERENCES

NUMBER	TITLE
ED5D870-11	7 R/E PACKET DRIVER INTER CABINET DRAWING
ED5D870-10	7 R/E PACKET DRIVER INTRA CABINET DRAWING
=ED5D870-15	7 R/E PACKET DRIVER INTRA POWER & ALARM CABLE ASSEMBLIES
=ED5D870-30	7 R/E PACKET DRIVER INTER CABINET CABLE ASSEMBLY
=ED5D870-33	7 R/E PACKET DRIVER ETHERNET CABLE ASSEMBLY
=ED5D870-36	7 R/E PACKET DRIVER COAXIAL CABLE ASSEMBLY
ED5D870-11	=DENOTES NOT REQD BY INSTALLER

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BT13	
5ESS INTERCABINET CABLING FOR 7 R/E PACKET DRIVER WITH ATM, EXP AND RAC APPLICATIONS	
DWG SIZE C2	ISSUE 8
LUCENT TECHNOLOGIES INC	ED5D870-11
SHEET A1 OF 25	

TABLE A-FEATURES

EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
CONNECTORIZED 735A COAX CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A) REMOTE ACCESS CONCENTRATOR (RAC) STS1 TO DSX3. MAX LENGTH 250 FT REPL:NONE			1								
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER-REMOTE ACCESS CONCENTRATOR (RAC)(J5D061A) E/W MFFU (J5D003FJ) FOR ALARM TWO SCAN POINTS (SG0 & SG1) CROSSCONNECTED TO A MMSU VIA DF. DA EFF:05/17/99 FE:ED5D870-11,G6		DA	3								
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER-REMOTE ACCESS CONCENTRATOR (RAC)(J5D061A) E/W J5D003FH FAN UNIT FOR ALARM SCAN POINTS VIA DF TO MMSU OR CSU (SEE FIG. 1) REPL:NONE			4								
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A), USING CAT 5 CABLE FOR T1 PACK REF. PM4-4T1-98M OR E1 PACK REF. PM4-3E1-98M. (RJ45 TO STUMP END) MAX LENGTH OF 328 FT (100 METERS) FE:ED5D870-11,G7 DA EFF:11/01/99		DA	5								
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER FOR FUSE/FILTER ALARMS TO DISTRIBUTING FRAME. (TO CROSSCONNECT TO MMSU SCAN POINTS). REPL:ED5D870-11,G3			6								
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A), USING CAT 5 SHIELDED PLENUM CABLE FOR T1 PACK. REF. PM4-4T1-98M OR E1 PACK REF. PM4-3E1-98M. (RJ45 TO STUMP END) MAX LENGTH OF 328 FT (100 METERS) REPL:ED5D870-11,G5			7								
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A), REMOTE ACCESS CONCENTRATOR (RAC) (J5D061AA) TO ETHERNET HUB OR ELEMENT MANAGER (10 BASE T OR 100/10 BASE T) (RJ-45 CONNECTORS WITH CATEGORY 5 SHIELDED PLENUM CABLE) REPL:ED5D870-11,G10			8								
CONNECTORIZED SWBD CABLE ASSY FOR 7 R/E PACKET DRIVER TO SUPPORT RAC/RAC2/ATM/EXP/GWC CABINET E/W T1/E1 PACKS WITH RJ45 CONN AT BOTH ENDS. REPL:NONE			9								
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A), REMOTE ACCESS CONCENTRATOR (RAC) (J5D061AA) TO ETHERNET HUB OR ELEMENT MANAGER (10 BASE T OR 100/10 BASE T) (RJ-45 CONNECTORS WITH CATEGORY 5 CABLE) MAX LENGTH 250 FT FE:ED5D870-11,G8 DA EFF:11/01/99		DA	10								

TABLE-A CONTINUED

ED5D870-11

ENGINEERING NOTES

***** CONTINUED *****

- (NETRAT) TO A GRAPHICAL USER INTERFACE (GUI), E/W CAT5 PLENUM SHIELDED CBL W/RJ45 CONN
- 72 7 R/E PACKET DRIVER, STS-E1 (T1) CONNECTING PSAX2300 TO CUSTOMER EQUIP. E/W COAX CABLE.
 - 73 7 R/E PACKET DRIVER, DS1 W/ DS0 I/O MODULE USED IN A PSAX2300 CONN TO CUSTOMER EQUIP, USING CAT5 SHIELDED PLENUM CABLE.
 - 74 7 R/E PACKET DRIVER, E/W ONE E1 CARD W/DSO I/O MODULE, CONNECTING PSAX2300 TO CUSTOMER EQUIP.
 - 75 7 R/E PACKET DRIVER-ATM 62.5 MICRON OC3/STM1 (SC-ST TYPE CONN'S) TO CUSTOMER NETWORK.
 - 76 7 R/E PACKET DRIVER-ATM 62.5 MICRON OC3/STM1 (SC-SC TYPE CONN'S) TO CUSTOMER NETWORK
 - 77 7 R/E PACKET DRIVER-ATM 62.5 MICRON OC3/STM1 (SC-STUB TYPE CONN'S) TO CUSTOMER NETWORK
 - 78 7 R/E PACKET DRIVER-EXP 62.5 MICRON (ST-SC TYPE CONN'S) E/W PSAX1250 TO A CBX500/ATM
 - 79 7 R/E PACKET DRIVER-EXP 62.5 MICRON (ST-SC TYPE TYPE CONN'S) E/W PSAX1250 TO A ATM SWITCH
 - 80 7 R/E PACKET DRIVER-EXP 62.5 MICRON OC3/STM1 (ST-ST TYPE CONN'S) PSAX1250 TO AN ATM UNIT OR CBX500
 - 81 7 R/E PACKET DRIVER-EXP 62.5 MICRON OC3/STM1 (ST-STUB TYPE CONN'S) PSAX1250 TO AN ATM UNIT
 - 82 7 R/E PACKET DRIVER-RAC2, 62.5 MICRON OC3/STM1 (SC-ST TYPE CONN'S) TO CUSTOMER'S NETWORK
 - 83 7 R/E PACKET DRIVER-RAC2, 62.5 MICRON OC3/STM1 (SC-SC TYPE CONN'S) TO CUSTOMER'S NETWORK
 - 84 7 R/E PACKET DRIVER-RAC2, 62.5 MICRON OC3/STM1 (SC-STUB ENDED TYPE CONN'S) TO CUSTOMER'S NETWORK

52. GROUPS WHICH REFERENCED THIS NOTE DO NOT HAVE A STOCKLIST ITEM AND THE CABLE MUST BE ORDERED USING MISC TABLE T.

ENGINEERING NOTES

***** CONTINUED *****

- 27 7 R/E PACKET DRIVER-ATM 735A COAXIAL CABLE CBX500 T3/E3 TO BAIU ADSL E/W AFM
- 28 7 R/E PACKET DRIVER-ATM 735A COAXIAL CABLE ATM PSAX1250 TO CUSTOMER PREMISE EQUIPMENT (ATM UNI)
- 29 7 R/E PACKET DRIVER-ATM PSAX1250 CAT5 SHIELDED PLENUM CABLE TO CUSTOMER PREMISE EQUIPMENT (ATM UNI)
- 30 7 R/E PACKET DRIVER-OLM CAB MFFU AOI ALM CARD TO ADJACENT XPLEX RS232 HUB
- 40(DA) 7 R/E PACKET DRIVER-EXP 62.5 MICRON (ST-SC TYPE CONN'S) E/W PSAX1250 TO A CBX500/ATM
- 41(DA) 7 R/E PACKET DRIVER-EXP 62.5 MICRON OC3/STM1 (ST-SC TYPE CONN'S) E/W PSAX1250 TO A ATM SWITCH
- 42(DA) 7 R/E PACKET DRIVER-EXP 62.5 MICRON OC3/STM1 (ST-ST TYPE CONN'S) PSAX1250 TO A ATM UNIT OR CBX500
- 43(DA) 7 R/E PACKET DRIVER-EXP 62.5 MICRON OC3/STM1 (ST-STUB TYPE CONN'S) PSAX1250 TO A ATM UNIT
- 44 7 R/E PACKET DRIVER-EXP ATM PSAX1250 CAT5 SHIELDED PLENUM CABLE TO CUSTOMER PREMISE EQUIPMENT ATM UNIT
- 45 7 R/E PACKET DRIVER-EXP 735A COAXIAL CA ATM PSAX1250 TERMINATING TO CUSTOMER PREMISE EQUIPMENT ATM UNIT
- 46 7 R/E PACKET DRIVER-ATM/EXP CABINETS USING 735A COAXIAL CABLE PSAX1250 TERMINATING TO CUSTOMER PREMISE
- 47 7 R/E PACKET DRIVER-ATM CBX500 TERMINATING TO DCS USING 735A COAXIAL CABLE
- 48 7 R/E PACKET DRIVER-ATM CABINETS PSAX1250 TERMINATING TO THE ATMNETWORK USING CAT.5 PLENUM SHIELDED CABLE.
- 49 7 R/E PACKET DRIVER-EXP CABINETS PSAX1250 TERMINATING TO THE ATM NETWORK USING CAT.5 PLENUM SHIELDED CABLE.
- 50(DA) 7 R/E PACKET DRIVER-ATM CABINETS AX1250 TERMINATING TO THE DCS USING CAT.5 PLENUM SHIELDED CABLE.
- 60 7 R/E PACKET DRIVER-RAC2, 735A COAXIAL DS3 TERMINATION TO DSX.
- 61 7 R/E PACKET DRIVER-RAC2, T1/PRI AND E1/PRI TERMINATION TO DF OR CUSTOMER EQUIPMENT.
- 62(DA) 7 R/E PACKET DRIVER-RAC2, 62.5 MICRON OC3/STM1 (SC-ST TYPE CONN'S) TO CUSTOMER'S NETWORK.
- 63(DA) 7 R/E PACKET DRIVER-RAC2, 62.5 MICRON OC3/STM1 (SC-SC TYPE CONN'S) TO CUSTOMER'S NETWORK.
- 64(DA) 7 R/E PACKET DRIVER-RAC2, 62.5 MICRON OC3/STM1 (SC-STUB ENDED TYPE CONN'S) TO CUSTOMER'S NETWORK.
- 65 7 R/E PACKET DRIVER-ATM/EXP, 812AS CABLE (RJ11-STUB ENDED TYPE CONN'S) TO DSX.
- 66 7 R/E PACKET DRIVER, 812A BULK CABLE
- 67 7 R/E PACKET DRIVER-OLM, QUAD ETHERNET CARD EMS PROCESSOR TO EM HUB, E/W CAT5 PLENUM SHIELDED CABLE W/RJ45 AT BOTH ENDS
- 68 RESERVED
- 69 7 R/E PACKET DRIVER-GWC, ETHERNET CARD NETRAT TO PSAX1250/PSAX2300, E/W CAT5 PLENUM SHIELDED CABLE W/RJ45 CONN AT BOTH ENDS.
- 70 7 R/E PACKET DRIVER, E1 CARD IN THE PSAX1250/PSAX2300 TO ANOTHER E1 CARD IN THE PSAX1250/PSAX2300 IN DIFF CAB, E/W CAT5 PLENUM SHIELDED CABLE, W/RJ45 CONN
- 71 7 R/E PACKET DRIVER-OLM, PDS/PTS EMS PROCESSORS
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BT13

5ESS
INTERCABINET CABLING
FOR
7 R/E PACKET DRIVER
WITH
ATM, EXP AND RAC APPLICATIONS

DWG SIZE C2 ISSUE 8

LUCENT TECHNOLOGIES INC ED5D870-11

SHEET A2 OF 25

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		REF NOTE	RATING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A), REMOTE ACCESS CONCENTRATOR (RAC) (J5D061AA) TO DESK TOP CONSOLE (RS-232 CABLE WITH RJ-45 AND DB-25 CONNECTORS) MAX LENGTH 50 FT(15 METERS) REPL:NONE				11							
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A), REMOTE ACCESS CONCENTRATOR (RAC) (J5D061AA) TO NULL-MODEM (RS-232 CABLE WITH RJ-45 AND DB-25 CONNECTORS) MAX LENGTH 50 FT(15 METERS) REPL:NONE				12							
CONNECTORIZED 735A COAXIAL CABLE ASSEMBLIES REQUIRED FOR 7 R/E PACKET DRIVER (J5D061A-1) ATM CABINET E/W CBX500 WITH T3/E3 TERMINATION TO 7 R/E PACKET DRIVER (J5D061A-1) RAC CABINET E/W RACU. REPL:NONE				15							
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR SC TO ST TYPE CONNECTORS) USED FOR OC3/STM1 OR OC12/STM4 MULTI MODE ADOPTIVE QUEUING FROM A 7/RE PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500/ATM SWITCH TO A CUSTOMER NETWORK. REPL:ED5D870-11,G23 FE:ED5D870-11,G75 DA EFF:04/17/00			DA	20							
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR SC TO SC TYPE CONNECTORS) USED FOR OC3/STM1 OR OC12/STM4 MULTI MODE ADOPTIVE QUEUING FROM A 7 R/E PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500/ATM SWITCH TO A CUSTOMER NETWORK. REPL:ED5D870-11,G24 FE:ED5D870-11,G76 DA EFF:04/17/00			DA	21							
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR SC TO STUB TYPE CONNECTORS) USED FOR OC3/STM1 OR OC12/STM4 MULTI MODE ADOPTIVE QUEUING FROM A 7 R/E PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500/ATM SWITCH TO A CUSTOMER NETWORK. REPL:ED5D870-11,G25 FE:ED5D870-11,G77 DA EFF:04/17/00			DA	22							
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR SC TO ST TYPE CONNECTORS) USED FOR OC3/STM1 MULTI MODE ADOPTIVE QUEUING FROM A 7 R/E PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500/ATM SWITCH TO A CUSTOMER ATM UNIT. FE:ED5D870-11,G20 DA DATE:11/01/99			DA	23							
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR SC TO SC TYPE CONNECTORS) USED FOR OC3/STM1 MULTI MODE ADOPTIVE QUEUING FROM A 7 R/E PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500/ATM SWITCH TO A CUSTOMER ATM UNIT. FE:ED5D870-11,G21 DA EFF:11/01/99			DA	24							
TABLE-A CONTINUED											

ED5D870-11

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		REF NOTE	RATING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR SC TO STUB TYPE CONNECTORS) USED FOR OC3/STM1 MULTI MODE ADOPTIVE QUEUING FROM A 7 R/E PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500/ATM SWITCH TO A CUSTOMER ATM UNIT. FE:ED5D870-11,G22 DA EFF:11/01/99			DA	25							
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A-1) ATM CABINET E/W 10 BASET ETHERNET HUB USING CAT5 SHIELDED PLENUM CABLE TO CUSTOMER ELEMENT MANAGER. REPL:NONE				26							
CONNECTORIZED 735A COAXIAL CABLE ASSEMBLIES REQUIRED FOR 7 R/E PACKET DRIVER (J5D061A-1) ATM CABINET E/W CBX500 WITH T3/E3 TERMINATION TO BAIU ADSL E/W AFM. REPL:NONE				27							
CONNECTORIZED 735A COAXIAL CABLE ASSEMBLIES REQUIRED FOR 7 R/E PACKET DRIVER (J5D061A-1) ATM CABINET E/W PSAX1250/PSAX2300 TERMINATING TO CUSTOMER PREMISE EQUIPMENT (ATM UNI), ONE DS3 ATM CELL BEARING I/O MODULE (MAX. OF 4 PER PSAX1250) (MAX. OF 8 PER PSAX2300) REPL:NONE				28							
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A-1) ATM CABINET E/W PSAX1250 UNIT USING CAT5 PLENUM SHIELDED CABLE TO CUSTOMER PREMISE EQUIPMENT (ATM UNI). REPL:NONE				29							
CONNECTORIZED SWBD CABLE ASSEMBLY FOR MFFU AOI ALM CARD IN OLM CABINET TO ADJACENT XYPLEX RS232 HUB. REPL:NONE			NRTO	30							
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR ST AND SC TYPE CONNECTORS) USED FOR OC3/STM1 MULTI MODE ADOPTIVE QUEUING FROM A 7 R/E PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500/ATM SWITCH TO AN EXP/EXP2 CABINET E/W PSAX1250/PSAX2300 UNIT. FE:ED5D870-11,G78 DA EFF:04/17/00			DA	40							
TABLE-A CONTINUED											

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5ESS
INTERCABINET CABLING
FOR
7 R/E PACKET DRIVER
WITH
ATM, EXP AND RAC APPLICATIONSDWG SIZE
C2ISSUE
8

LUCENT TECHNOLOGIES INC ED5D870-11

SHEET A3
OF 25

PRINTED IN U.S.A.

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR ST AND SC TYPE CONNECTORS) USED FOR OC3/STM1 MULTI MODE ADOPTIVE QUEUING FROM A 7 R/E PACKET DRIVER (J5D061A) EXP CABINET E/W PSAX1250 UNIT TO AN ATM UNI. FE:ED5D870-11,G79 DA EFF:04/17/00		DA	41								
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR ST AND ST TYPE CONNECTORS) USED FOR OC3/STM1 MULTI MODE ADOPTIVE QUEUING FROM A 7 R/E PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500 OR CUSTOMER EQUIPMENT (ATM SWITCH) TO AN EXP/EXP2 CAB E/W PSAX1250/PSAX2300 UNIT. FE:ED5D870-11,G80 DA EFF:04/17/00		DA	42								
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR ST AND STUB TYPE CONNECTORS) USED FOR OC3/STM1 MULTI MODE ADOPTIVE QUEUING FROM A 7 R/E PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500/ATM SWITCH TO A 7 R/E PACKET DRIVER (J5D061A) EXP/EXP2 CABINET E/W PSAX1250/PSAX2300 UNIT. FE:ED5D870-11,G81 DA EFF:04/17/00		DA	43								
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A-1) EXP/EXP2 CABINET E/W PSAX1250/PSAX2300 USING CAT5 PLENUM SHIELDED CABLE TO CUSTOMER PREMISE EQUIPMENT (ATM UNI). REPL:NONE			44								
CONNECTORIZED 735A COAXIAL CABLE ASSEMBLIES REQUIRED FOR 7 R/E PACKET DRIVER (J5D061A-1) EXP CABINET E/W PSAX1250 UNIT TO CUSTOMER PREMISE EQUIPMENT (ATM UNI). ONE DS3 ATM CELL BEARING I/O MODULE (MAX. OF 2 PER PSAX1250). REPL:NONE			45								
CONNECTORIZED 735A COAXIAL CABLE ASSEMBLY REQUIRED FOR 7 R/E PACKET DRIVER (J5D061A) IN THE ATM/EXP/ATM2/EXP2 CABINET E/W A PSAX1250/PSAX2300 UNIT TERMINATING TO CUSTOMER PREMISE EQUIPMENT (ATM NETWORK). (MAXIMUM 6 PER PSAX1250 UNIT) (MAXIMUM 5 PER PSAX2300 UNIT) REPL:NONE			46								
CONNECTORIZED 735A COAXIAL CABLE ASSEMBLY REQUIRED FOR THE 7 R/E PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500 TERMINATING TO CUSTOMER PREMISE EQUIPMENT (DCS). REPL:NONE			47								
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A), USING CAT 5 PLENUM SHIELDED CABLE FOR THE ATM IMA INTERFACE OVER DS1/E1 OR THE DCS INTERFACE OVER T1 IMA BETWEEN THE PSAX1250/PSAX2300 IN THE ATM/ATM2 CABINET TO CUSTOMER EQUIPMENT (ATM NETWORK, DCS) (MAXIMUM OF 10 PER PSAX1250/PSAX2300) REPL:ED5D870-11,G50			48								
TABLE-A CONTINUED											

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A), USING CAT 5 PLENUM SHIELDED CABLE FOR THE ATM IMA INTERFACE OVER DS1/E1, BETWEEN PSAX1250, PSAX2300 IN EXP/EXP2 CAB TO ATM NETWORK OR CUSTOMER EQUIPMENT. (MAX OF 10 PER PSAX1250/PSAX2300) REPL:NONE			49								
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A), USING CAT 5 PLENUM SHIELDED CABLE FOR THE DCS INTERFACE OVER T1 IMA, BETWEEN THE AX1250, IN THE ATM CABINET, TO THE DCS. FE:ED5D870-11,G48 DA EFF:11/01/99		DA	50								
CONNECTORIZED COAX CABLE ASSEMBLY REQUIRED FOR 7 R/E PACKET DRIVER (J5D061A-1). RAC2 CABINET E/W MAX TNT UNIT WITH DS3 ATM, FRAME RELAY OR CHANALIZED SLOT CARD TERMINATING TO DSX. (75 OHM COAX CABLE) MAX LENGTH 225 FT. REPL:NONE			60								
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A-1) RAC2 CABINET E/W MAX TNT TERMINATING T1/PR1 & E1/PR1 USING CAT 5 SHIELD PLENUM CABLE WITH RJ45 CONNECTOR TO DSX OR CUSTOMER EQUIPMENT (STUB ENDED). REPL:NONE			61								
62.5 MICRON FIBER LIGHTGUIDE CABLE ASSY FOR 7 R/E PACKET DRIVER (J5D061A-1) RAC2 CABINET E/W MAX TNT UNIT WITH DS3/T1 ATM UNCHANALIZED OC3/STM1 CARD TERMINATING TO LGX WITH SC TO ST TYPE CONNECTORS. FE:ED5D870-11,G82 DA EFF:04/17/00		DA	62								
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A-1) RAC2 CABINET E/W MAX TNT UNIT WITH DS3/T1 ATM UNCHANALIZED OC3/STM1 CARD TERMINATING TO LGX WITH SC TO SC TYPE CONNECTORS. FE:ED5D870-11,G83 DA EFF:04/17/00		DA	63								
TABLE-A CONTINUED											

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5ESS
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7 R/E PACKET DRIVER
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ATM, EXP AND RAC APPLICATIONSDWG SIZE
C2ISSUE
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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A-1) RAC2 CABINET E/W MAX TNT UNIT WITH DS3/T1 ATM UNCHANALIZED OC3/STM1 CARD TERMINATING TO LGX WITH SC TO STUB END TYPE CONNECTORS. FE:ED5D870-11,G84 DA EFF:04/17/00		DA	64									
CONNECTORIZED SWBD CABLE ASSY FOR 7 R/E PACKET DRIVER USING 812AS CABLE WITH RJ11 TO STUB END CONNECTING AN PSAX1250/PSAX2300 TO DSX. CLOCK INTERFACE ON THE STRATUM 3-4 MODULE AT THE PSAX1250/PSAX2300 REPL:NONE			65									
BULK SWITCHBOARD CABLE REQUIRED TO LINK CBX500 TO DSX. REPL:NONE	52		66									
CONNECTORIZED SWBD CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER CONNECTING 10/BASET EM HUB TO THE QUAD ETHERNET CARD IN THE EMS PROCESSOR UNIT IN THE OLM CABINET, E/W RJ45 AT BOTH ENDS. REPL:NONE			67									
CONNECTORIZED SWBD CABLE ASSY USED IN 7 R/E PACKET DRIVER CONNECTING THE ETHERNET CARD IN THE NETRAT WITHIN THE GATE WAY CABINET (GWC) TO AN ETHERNET CARD IN THE PSAX1250/PSAX2300 UNITS. REPL:NONE			69									
CONNECTORIZED SWBD CABLE ASSY FOR 7R/E PACKET DRIVER CONNECTING AN E1 CARD IN THE PSAX1250/PSAX2300 TO ANOTHER E1 CARD IN THE PSAX1250/PSAX2300 IN DIFFERENT CABINETS. REPL:NONE		NRTO	70									
CONNECTORIZED SWBD CABLE ASSY USED IN THE 7R/E PACKET DRIVER CONNECTING AN EMS PROCESSOR (NETRA-T) IN THE OLM CABINET TO A CUSTOMER NETWORK WITH CAT5 PLENUM SHIELDED CABLE. REPL:NONE			71									
CONNECTORIZED COAX CABLE ASSY USED IN 7 R/E PACKET DRIVER E/W ONE PORT CHANNELIZED STS-E1 (T1) I/O MODULE, CONNECTING PSAX2300 TO CUSTOMER EQUIPMENT. (MAXIMUM 9 PER PSAX2300 UNIT) REPL:NONE		NRTO	72									
CONNECTORIZED SWBD CABLE ASSY IN 7 R/E PACKET DRIVER E/W ONE DS1 ENHANCED DS0 I/O MODULE IN THE PSAX2300 UNIT CONNECTING TO CUSTOMER PREMISE EQUIPMENT. (MAX 13 PER PSAX2300 UNIT) REPL:NONE		NRTO	73									
CONNECTORIZED SWBD CABLE ASSY USED IN THE 7 R/E PACKET DRIVER E/W ONE E1 ENHANCED CARD W/DSO I/O MODULE,CONNECTING PSAX2300 TO CUSTOMER EQUIPMENT. (MAX 10 PER PSAX2300 UNIT) REPL:NONE		NRTO	74									

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR SC TO ST TYPE CONNECTORS) USED FOR OC3/STM1 OR OC12/STM4 MULTI MODE ADOPTIVE QUEUEING FROM A 7/RE PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500/ATM SWITCH TO A CUSTOMER NETWORK. REPL:ED5D870-11,G20			75									
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR SC TO SC TYPE CONNECTORS) USED FOR OC3/STM1 OR OC12/STM4 MULTI MODE ADOPTIVE QUEUEING FROM A 7 R/E PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500/ATM SWITCH TO A CUSTOMER NETWORK. REPL:ED5D870-11,G21			76									
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR SC TO STUB TYPE CONNECTORS) USED FOR OC3/STM1 OR OC12/STM4 MULTI MODE ADOPTIVE QUEUEING FROM A 7 R/E PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500/ATM SWITCH TO A CUSTOMER NETWORK. REPL:ED5D870-11,G22			77									
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR ST AND SC TYPE CONNECTORS) USED FOR OC3/STM1 MULTI MODE ADOPTIVE QUEUEING FROM A 7 R/E PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500/ATM SWITCH TO AN EXP/EXP2 CABINET E/W PSAX1250/PSAX2300 UNIT. REPL:ED5D870-11,G40			78									
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR ST AND SC TYPE CONNECTORS) USED FOR OC3/STM1 MULTI MODE ADOPTIVE QUEUEING FROM A 7 R/E PACKET DRIVER (J5D061A) EXP CABINET E/W PSAX1250 UNIT TO AN ATM UNI. REPL:ED5D870-11,G41			79									
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR ST AND ST TYPE CONNECTORS) USED FOR OC3/STM1 MULTI MODE ADOPTIVE QUEUEING FROM A 7 R/E PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500 OR CUSTOMER EQUIPMENT (ATM SWITCH) TO AN EXP/EXP2 CAB E/W PSAX1250/PSAX2300 UNIT. REPL:ED5D870-11,G42			80									

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DWG SIZE C2 ISSUE 8

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TABLE A-FEATURES (CONTINUED)

EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLIES (FOR ST AND STUB TYPE CONNECTORS) USED FOR OC3/STM1 MULTI MODE ADOPTIVE QUEUING FROM A 7 R/E PACKET DRIVER (J5D061A) ATM CABINET E/W CBX500/ATM SWITCH TO A 7 R/E PACKET DRIVER (J5D061A) EXP/EXP2 CABINET E/W PSAX1250/PSAX2300 UNIT. REPL:ED5D870-11,G43			81								
62.5 MICRON FIBER LIGHTGUIDE CABLE ASSY FOR 7 R/E PACKET DRIVER (J5D061A-1) RAC2 CABINET E/W MAX TNT UNIT WITH DS3/T1 ATM UNCHANALIZED OC3/STM1 CARD TERMINATING TO LGX WITH SC TO ST TYPE CONNNECTORS. REPL:ED5D870-11,G62			82								
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A-1) RAC2 CABINET E/W MAX TNT UNIT WITH DS3/T1 ATM UNCHANALIZED OC3/STM1 CARD TERMINATING TO LGX WITH SC TO SC TYPE CONNNECTORS. REPL:ED5D870-11,G63			83								
62.5 MICRON LIGHTGUIDE CABLE ASSEMBLY FOR 7 R/E PACKET DRIVER (J5D061A-1) RAC2 CABINET E/W MAX TNT UNIT WITH DS3/T1 ATM UNCHANALIZED OC3/STM1 CARD TERMINATING TO LGX WITH SC TO STUB END TYPE CONNNECTORS. REPL:ED5D870-11,G64			84								

END OF TABLE-A

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7 R/E PACKET DRIVER
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CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
1000	1	1	MS1R	735A	X-DIM	7R/E PD RACU// SIDE//	/J1/ ()- /SLOT */ SEE RMKS	RX	L		SD5D564-01		DSX3						3		FORM PER ED5D870-36 G 1 (REC) RACU 0 (SIDE 1/SLOT 0 OR 9 AND SIDE 2/SLOT 0 OR 9 EQL IS 21) RACU 1 (SIDE 1/SLOT 0 OR 9 AND SIDE 2/SLOT 0 OR 9 EQL IS 45) MAX LENGTH 225 FT
1010	1	1	MS1T	735A	X-DIM	7R/E PD RACU// SIDE//	/J1/ ()- /SLOT */ SEE RMKS	TX	L		SD5D564-01		DSX3						3		FORM PER ED5D870-36 G 1A (TRANS) RACU 0 (SIDE 1/SLOT 0 OR 9 AND SIDE 2/SLOT 0 OR 9 EQL IS 21) RACU 1 (SIDE 1/SLOT 0 OR 9 AND SIDE 2/SLOT 0 OR 9 EQL IS 45) MAX LENGTH 225 FT
1050	3	1	MS3	TIW 2/24	X-DIM	7R/E PD F/F PANEL	68- 102	100	L	3-6 /R/ 8-0 /P/	SD-5D564-01		DF						3		FORM PER ED5D870-30 G 1
1060	4	1	MS4	812A	X-DIM	7R/E PD FAN UNIT	/J1/ 34- 011	200 /J2/	L	5-10 /R/ 3-1 /P/	SD5D564-01		DF						3		FORM PER ED5D870-30 G 2
1065	5	1	MS5	2061 004B+BL	X-DIM	7R/E PD RACU// SIDE//	/J1/ ()- SLOT () SEE RMKS	()	L		SD5D564-01		DSX						3		FORM PER ED5D870-30 G 4 RACU 0 (SIDE 1 AND 2,SLOTS 1-3 AND 5-9 (PORTS L0-L3)EQL IS 21) RACU 1 (SIDE 1 AND 2,SLOTS 1-3 AND 509 (PORTS L0-L3)EQL IS 45) RJ-45 DSX ----- 1 ----- 2 ----- 3 NC 4 ----- 5 ----- 6 NC 7 NC 8 NC MAX LENGTH 328 FEET
1080	6	1	MS6	285A	X-DIM	7R/E PD F/F PANEL	68-100 /J1/ 68-109 /J2/	000 /J1/ 000 /J2/	L	3-6 /R/ 8-0 /P/	SD5D564-01		DF						3	51	FORM PER ED5D870-30 G G3
1085	7	1	MS7	1624P	X-DIM	7R/E PD RACU// SIDE//	/J1/ ()- SLOT () SEE RMKS	()	L		SD5D564-01		DSX						3		FORM PER ED5D870-33 G 6 RACU 0 (SIDE 1 AND 2,SLOTS 1-3 AND 5-9 (PORTS L0-L3)EQL IS 21) RACU 1 (SIDE 1 AND 2,SLOTS 1-3 AND 509 (PORTS L0-L3)EQL IS 45) RJ-45 DSX ----- 1 ----- 2 ----- 3 NC 4 ----- 5 ----- 6 NC 7 NC 8 NC MAX LENGTH 328 FEET

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5ESS
INTERCABINET CABLING
FOR
7 R/E PACKET DRIVER
WITH
ATM, EXP AND RAC APPLICATIONS

DWG SIZE C2 ISSUE 8

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
1095	8	1	MS8	1624P	X-DIM	7R/E PD RACU// SIDE//	/J1/ ()- SLOT 4 SEE RMKS	(*) SEE RMKS	L		SD5D564-01		ETHER- NET HUB OR ELEMENT MANAGER						3	FORM PER ED5D870-33 G 5 CATEGORY 5 (10BASE T OR 10/100BASE T) * ETHERNET 10BASE T PORT (LINE 1) * ETHERNET 10/100BASE T PORT (LINE 2) RJ-45 RJ-45 ----- 1 ----- 1 2 ----- 2 3 ----- 3 4 ----- 4 5 ----- 5 6 ----- 6 7 ----- 7 8 ----- 8 MAX LENGTH OF 250 FT	
1098	9	1	MS9	1624P	X-DIM	7R/E PD RAC2// ATM// EXP// GWC//	() SLOT (#) SEE RMKS	PORT (@)	R/L	SD5D564-01		DSX OR CUST. EQUIP.							3	FORM PER ED5D870-33 G G7 MAX TNT UNIT EQL POS 16,32,48 # SLOT POS 1 THRU 16 @ PORT POS 0-7	
1100	10	1	MS10	2061 004B+BL	X-DIM	7R/E PD RACU// SIDE//	/J1/ ()- SLOT 4 SEE RMKS	(*) SEE RMKS	L	SD5D564-01		ETHER- NET HUB OR ELEMENT MANAGER							3	FORM PER ED5D870-33 G 1 CATEGORY 5 (10BASE T OR 10/100BASE T) * ETHERNET 10BASE T PORT (LINE 1) * ETHERNET 10/100BASE T PORT (LINE 2) RJ-45 RJ-45 ----- 1 ----- 1 2 ----- 2 3 ----- 3 4 ----- 4 5 ----- 5 6 ----- 6 7 ----- 7 8 ----- 8 MAX LENGTH OF 250 FT	
1110	11	1	MS11	812A	X-DIM	7R/E PD RACU// SIDE//	/J1/ ()- SLOT 4 SEE RMKS	(*) SEE RMKS	L	SD5D564-01		DESK TOP CONSOLE							3	FORM PER ED5D870-33 G 2 RS232 CABLE WITH RJ-45 AND DB-25 CONNECTORS * PORT C0 OR C1 RJ-45 DB-25 ----- 1 ----- 5 2 ----- 8 ----- 3 ----- 3 4 ----- NC 5 ----- 7 6 ----- 2 7 ----- 20 8 ----- 6 ----- ----- (PINS 6 & 8 CONNECTED INTERNALLY) MAX LENGTH OF 50 FT	

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CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS																			
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH					WIRING DIAGRAM	FIGURE																	
1120	12	1	MS12	812A	X-DIM	7R/E PD RACU// SIDE//	/J1/ () SLOT 4 SEE RMKS	(*) SEE RMKS	L			SD5D564-01							3	FORM PER ED5D870-33 G 3 RS-232 CABLE WITH RJ-45 AND DB-25 CONNECTORS * PORT C0 OR C1 <table border="0"> <tr> <td>RJ-45</td> <td>DB-25</td> </tr> <tr> <td>-----</td> <td>-----</td> </tr> <tr> <td>1 -----</td> <td>4</td> </tr> <tr> <td>2 -----</td> <td>20</td> </tr> <tr> <td>3 -----</td> <td>2</td> </tr> <tr> <td>4 -----</td> <td>NC</td> </tr> <tr> <td>5 -----</td> <td>7</td> </tr> <tr> <td>6 -----</td> <td>3</td> </tr> <tr> <td>7 -----</td> <td>8</td> </tr> <tr> <td>8 -----</td> <td>5</td> </tr> </table> MAX LENGTH OF 50 FT	RJ-45	DB-25	-----	-----	1 -----	4	2 -----	20	3 -----	2	4 -----	NC	5 -----	7	6 -----	3	7 -----	8	8 -----	5
RJ-45	DB-25																																							
-----	-----																																							
1 -----	4																																							
2 -----	20																																							
3 -----	2																																							
4 -----	NC																																							
5 -----	7																																							
6 -----	3																																							
7 -----	8																																							
8 -----	5																																							
1200	15	1	MS15	735A	X-DIM	7R/E PD ATM// CBX500	23- SLOT (@) SEE RMKS	TX PORT (+) SEE RMKS	R/L				7R/E PD ()- RACU// SIDE// SLOT 9 SEE RMKS	TX				3	FORM PER ED5D870-36 G 3A (TRANS) CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 RAC UNIT RACU 0 (SIDE 1/SLOT 9 AND SIDE 2/SLOT 9 EQL IS 21) RACU 1 (SIDE 1/SLOT 9 AND SIDE 2/SLOT 9 EQL IS 45)																					
1205	15	1	MS15A	735A	X-DIM	7R/E PD ATM// CBX500	23- SLOT (@) SEE RMKS	RX PORT (+) SEE RMKS	R/L				7R/E PD ()- RACU// SIDE// SLOT 9 SEE RMKS	RX				3	FORM PER ED5D870-36 G 3 (TRANS) CBX500 UNIT (@) SLOT POS 3,4,5,6,7,8,9,10,11,12,13,14,15 AND 16 (+) PORT POS 1,2,3 OR 4 RAC UNIT RACU 0 (SIDE 1/SLOT 9 AND SIDE 2/SLOT 9 EQL IS 21) RACU 1 (SIDE 1/SLOT 9 AND SIDE 2/SLOT 9 EQL IS 45)																					
1490	20	1	MS20	105435291	X-DIM	7R/E PD ATM// CBX500	23- SLOT (@) SEE RMKS	RX PORT (+) SEE RMKS	R/L				TO/FROM NETWORK OR ATM UNI					1	FORM PER ED5D518-30 G 29 REC (SC CONN TO ST CONN) CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 TERMINATING TO CUSTOMER NETWORK WITH SC TYPE CONNECTORS																					
1495	20	1	MS20A	105435309	X-DIM	7R/E PD ATM// CBX500	23- SLOT (@) SEE RMKS	TX PORT (+) SEE RMKS	R/L				TO/FROM NETWORK OR ATM UNI					1	FORM PER ED5D518-30 G 28 REC (SC CONN TO ST CONN) CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 TERMINATING TO CUSTOMER NETWORK WITH SC TYPE CONNECTORS																					
1520	21	1	MS21	105435291	X-DIM	7R/E PD ATM// CBX500	23- SLOT (@) SEE RMKS	RX PORT (+) SEE RMKS	R/L				TO/FROM NETWORK OR ATM UNI					1	FORM PER ED5D518-30 G 27 REC (SC CONN TO SC CONN) CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 TERMINATING TO CUSTOMER NETWORK WITH SC TYPE CONNECTORS																					
1525	21	1	MS21A	105435309	X-DIM	7R/E PD ATM// CBX500	23- SLOT (@) SEE RMKS	TX PORT (+) SEE RMKS	R/L				TO/FROM NETWORK OR ATM UNI					1	FORM PER ED5D518-30 G 26 REC (SC CONN TO SC CONN) CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 TERMINATING TO CUSTOMER NETWORK WITH SC TYPE CONNECTORS																					
1530	22	1	MS22	105435291	X-DIM	7R/E PD ATM// CBX500	23- SLOT (@) SEE RMKS	RX PORT (+) SEE RMKS	R/L				TO/FROM NETWORK OR ATM UNI					1	FORM PER ED5D518-30 G 31 REC (SC CONN TO STUB) CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 CABLE STUB ENDED (TERMINATION TO NETWORK SELECTED BY CUSTOMER)																					

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INTERCABINET CABLING
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7 R/E PACKET DRIVER
WITH
ATM, EXP AND RAC APPLICATIONS

DWG SIZE
C2

ISSUE
8

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS	
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH					WIRING DIAGRAM
1535	22	1	MS22A	105435309	X-DIM	7R/E PD ATM/ / CBX500	23- SLOT (@) SEE RMKS	TX PORT (+) SEE RMKS	R/L					TO/FROM NETWORK OR ATM UNI					1		FORM PER ED5D518-30 G 30 REC (SC CONN TO STUB) CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 CABLE STUB ENDED (TERMINATION TO NETWORK SELECTED BY CUSTOMER)	
1540	23	1	MS23	105435291	X-DIM	7R/E PD ATM/ / CBX500	23- SLOT (@) SEE RMKS	RX PORT (+) SEE RMKS	R/L					ATM UNI					1		FORM PER ED5D518-30 G 29 REC (SC CONN TO ST CONN) CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 TERMINATION TO ATM UNI WITH ST TYPE CONNECTORS)	
1545	23	1	MS23A	105435309	X-DIM	7R/E PD ATM/ / CBX500	23- SLOT (@) SEE RMKS	TX PORT (+) SEE RMKS	R/L					ATM UNI					1		FORM PER ED5D518-30 G 28 REC (SC CONN TO ST CONN) CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 TERMINATION TO ATM UNI WITH ST TYPE CONNECTORS)	
1600	24	1	MS24	105435291	X-DIM	7R/E PD ATM/ / CBX500	23- SLOT (@) RMKS	RX PORT SEE RMKS	R/L					ATM UNI					1		FORM PER ED5D518-30 G 27 REC (SC CONN TO SC CONN) CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 TERMINATION TO ATM UNI WITH SC TYPE CONNECTORS	
1605	24	1	MS24A	105435309	X-DIM	7R/E PD ATM/ / CBX500	23- SLOT (@) SEE RMKS	TX PORT (+) SEE RMKS	R/L					ATM UNI					1		FORM PER ED5D518-30 G 26 REC (SC CONN TO SC CONN) CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 TERMINATION TO ATM UNI WITH SC TYPE CONNECTORS	
1620	25	1	MS25	105435291	X-DIM	7R/E PD ATM/ / CBX500	23- SLOT (@) SEE RMKS	RX PORT (+) SEE RMKS	R/L					ATM UNI					1		FORM PER ED5D518-30 G 31 REC (SC CONN TO STUB) CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 CABLE STUB ENDED (TERMINATION TO ATM UNI SELECTED BY CUSTOMER)	
1625	25	1	MS25A	105435309	X-DIM	7R/E PD ATM/ / CBX500	23- SLOT (@) SEE RMKS	TX PORT (+) SEE RMKS	R/L					ATM UNI					1		FORM PER ED5D518-30 G 30 REC (SC CONN TO STUB) CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 CABLE STUB ENDED (TERMINATION TO ATM UNI SELECTED BY CUSTOMER)	
1640	26	1	MS26	1624P	X-DIM	7R/E PD ATM/ / ELEMENT MANAGER HUB	65-HUB	PORT (*)						ELEMENT MANAGER HUB SEE NOTE					3		FORM PER ED5D870-33 G 5 ELEMENT MANAGER HUB UNIT CATEGORY 5 10/BASE T (RJ45 CONN TO RJ45 CONN) (*) PORT POS 1,2,3,4,5,6,7,8,9,10,11,12 NOTE: CONNECTING EM HUBS BETWEEN CABINETS ARE TO BE USED FOR EXPANSION.	
1660	27	1	MS27	735A	X-DIM	7R/E PD ATM/ / CBX500	23- SLOT (@) SEE RMKS	TX PORT (+) SEE RMKS	R/L					AAC/ / BAIU/ / OR SM/ / LTP/ / BAIU	23F FEED	TX1				3		FORM PER ED5D870-36 G 2A TRANS CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3,4,5,6,7 OR 8

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BT13

5ESS
INTERCABINET CABLING
FOR
7 R/E PACKET DRIVER
WITH
ATM, EXP AND RAC APPLICATIONS

DWG SIZE
C2

ISSUE
8

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
1665	27	1	MS27A	735A	X-DIM	7R/E PD ATM/ / CBX500	23- SLOT (@) SEE RMKS	RX PORT (+) SEE RMKS	R/L				AAC/ / BAIU/ / OR SM/ / LTP/ / BAIU	23F FEED	RX1				3		FORM PER ED5D870-36 G 2 REC CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3,4,5,6,7 OR 8
1680	28	1	MS28	735A	X-DIM	7R/E PD ATM/ / PSAX- 1250 ATM2// PSAX 2300	(*)- SLOT (#)- SEE RMKS	RX PORT (+) SEE RMKS	R/L				ATM UNI OR CSTMR EQUIP						3		FORM PER ED5D870-36 G 4 (*) PSAX1250 EQL ATM POS 55 (#) SLOT POS 1 THRU 14 (+) PORT POS 1,2,3 OR 4 (*) PSAX2300 EQL ATM2 POS 50
1685	28	1	MS28A	735A	X-DIM	7R/E PD ATM/ / PSAX- 1250 OR ATM2// PSAX 2300	(*)- SLOT (#)- SEE RMKS	TX PORT (+) SEE RMKS	R/L				ATM UNI OR CSTMR EQUIP						3		FORM PER ED5D870-36 G 4A (*) PSAX1250 EQL ATM 55 (#) SLOT POS 1 THRU 14 (+) PORT POS 1,2,3 OR 4 (*) PSAX2300 EQL ATM2 50
1700	29	1	MS29	1624P	X-DIM	7R/E PD ATM/ / PSAX- 1250	55- SLOT (#)- SEE RMKS	PORT (+) SEE RMKS	R/L				ATM UNI						3		FORM PER ED5D870-33 G 34 PSAX1250 UNIT CATEGORY 5 10/BASE T (RJ45 CONN TO STUB END) (#) SLOT POS 1 THRU 12 (+) PORT POS 1,2,3,4,5
1800	30	1	MS30	2061BBL	X-DIM	7 R/E OLM CAB	68-102	000				XYPLEX RS232 HUB	(-)-114	PORT 18					3		FORM PER ED5D870-30 G 8
4000	40	1	MS40	105435291	X-DIM	7R/E PD EXP/ / PSAX- 1250 OC3	(*)- SLOT (#)- SEE RMKS	RX PORT (+) SEE RMKS	R/L				7R/E PD ATM/ / CBX500 OC3/ STM1	23- SLOT (@)- SEE RMKS	RX PORT (+) SEE RMKS				1		FORM PER ED5D518-30 G 29 REC (ST CONN TO SC CONN) PSAX1250 UNIT (*) PSAX1250 EQL POS ARE 43,53,63,24,14 (#) SLOT POS 13 OR 14 CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 TX AND RX TERMINATIONS
4005	40	1	MS40A	105435309	X-DIM	7R/E PD EXP/ / PSAX- 1250 OR EXP2// PSAX- 2300 OC3	(*)- SLOT (#)- SEE RMKS	TX PORT (+) SEE RMKS	R/L				7R/E PD ATM/ / CBX500 OC3/ STM1	23- SLOT (@)- SEE RMKS	RX PORT (+) SEE RMKS				1		FORM PER ED5D518-30 G 28 REC (ST CONN TO SC CONN) PSAX1250 UNIT (*) PSAX1250 EQL POS ARE 43,53,63,24,14 (*) PSAX2300 EQL POS ARE 16,34,52 (#) SLOT POS 12 THRU 15 CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4
4015	41	1	MS41	105435291	X-DIM	7R/E PD EXP/ / PSAX- 1250	(*)- SLOT (#)- SEE RMKS	RX PORT (+) SEE RMKS	R/L				ATM SW						1		FORM PER ED5D518-30 G 29 REC (ST CONN TO SC CONN) PSAX1250 UNIT (*) PSAX1250 EQL POS ARE 43,53,63,24 AND 14 (#) SLOT POS 13 OR 14 TERMINATION TO ATM SWITCH WITH SC TYPE CONNECTORS
4025	41	1	MS41A	105435309	X-DIM	7R/E PD EXP/ / PSAX- 1250	(*)- SLOT (#)- SEE RMKS	TX PORT (+) SEE RMKS	R/L				ATM SW						1		FORM PER ED5D518-30 G 28 REC (ST CONN TO SC CONN) PSAX1250 UNIT (*) PSAX1250 EQL POS ARE 43,53,63,24 AND 14 (#) SLOT POS 13 OR 14 TERMINATION TO ATM SWITCH WITH SC TYPE CONNECTORS

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BT13

5ESS
INTERCABINET CABLING
FOR
7 R/E PACKET DRIVER
WITH
ATM, EXP AND RAC APPLICATIONS

DWG SIZE
C2

ISSUE
8

ED5D870-11

LUCENT TECHNOLOGIES INC ED5D870-11

SHEET All
OF 25

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS	
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH					WIRING DIAGRAM
4040	42	1	MS42	103910170	X-DIM	7R/E PD EXP/ / PSAX- 1250 EXP2// PSAX- 2300	(*)- SLOT (#)- SEE RMKS	RX TX	R/L					ATM SW OR ATM/ / CBX500	23- SLOT (@) SEE RMKS	TX RX PORT (+) SEE RMKS				1		FORM PER ED5D518-30 G 22 REC (ST CONN TO ST CONN) PSAX1250/PSAX2300 UNIT (* PSAX1250 EQL POS ARE 43,53,63,24,14 (* PSAX2300 EQL POS ARE 16,34,52 (#) SLOT POS 13 THRU 15 TX AND RX TERMINATIONS TERMINATING TO ATM SWITCH WITH ST TYPE CONNECTORS CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 (+) PORT POS 1,2,3, OR 4
4060	43	1	MS43	105435291	X-DIM	7R/E PD EXP/ / PSAX- 1250	(*)- SLOT (#)- SEE RMKS	RX	R/L					ATM SW						1		FORM PER ED5D518-30 G 33 REC (ST CONN TO STUB) PSAX1250 UNIT (* PSAX1250 EQL POS ARE 43,53,63,24,14 (#) SLOT POS 13 OR 14 CABLE STUB ENDED (TERMINATION TO ATM SWITCH SELECTED BY CUSTOMER)
4065	43	1	MS43A	105435309	X-DIM	7R/E PD EXP/ / PSAX- 1250	(*)- SLOT (#)- SEE RMKS	TX	R/L					ATM SW						1		FORM PER ED5D518-30 G 32 REC (ST CONN TO STUB) PSAX1250 UNIT (* PSAX1250 EQL POS ARE 43,53,63,24,14 (#) SLOT POS 13 OR 14 CABLE STUB ENDED (TERMINATION TO ATM SWITCH SELECTED BY CUSTOMER)
4075	44	1	MS44	1624P	X-DIM	7R/E PD EXP/ / PSAX- 1250 OR EXP2// PSAX 2300	(*)- SLOT (#)- SEE RMKS	PORT (+) SEE RMKS	R/L					ATM UNI OR CSTMR EQUIP						3		FORM PER ED5D870-33 G 34 CATEGORY 5 10/BASE T OR 100/BASE T (RJ45 CONN TO STUB END) (* PSAX1250 EQL POS ARE 43,53,63,24,14 (#) SLOT POS 1 THRU 14 (+) PORT POS 1,2,3,4,5 (* PSAX2300 EQL POS ARE 16,34,52
4090	45	1	MS45	735A	X-DIM	7R/E PD EXP/ / PSAX- 1250	(*)- SLOT (#)- SEE RMKS	RX PORT (+) SEE RMKS	R/L					ATM UNI						3		FORM PER ED5D870-36 G 4 PSAX1250 UNIT (* PSAX1250 EQL POS ARE 43,53,63,24,14 (#) SLOT POS 13 OR 14 (+) PORT POS 1,2,3 OR 4
4095	45	1	MS45A	735A	X-DIM	7R/E PD EXP/ / PSAX- 1250	(*)- SLOT (#)- SEE RMKS	TX PORT (+) SEE RMKS	R/L					ATM UNI						3		FORM PER ED5D870-36 G 4A PSAX1250 UNIT (* PSAX1250 EQL POS ARE 43,53,63,24,14 (#) SLOT POS 13 OR 14 (+) PORT POS 1,2,3 OR 4
4100	46	1	MS46	735A	X-DIM	7R/E PD ATM// PSAX- 1250 OR EXP// PSAX- 1250 OR EXP2// PSAX 2300 OR ATM2// PSAX 2300	(*)- SLOT (#)- SEE RMKS	RX PORT (+) SEE RMKS	R/L					CSTMR EQUIP						3		FORM PER ED5D870-36 G 5 (* ATM PSAX1250 EQL POS 55 (* EXP PSAX1250 EQL POS 43,53,63,24,14 (* ATM2 PSAX2300 EQL POS 50 (* EXP2 PSAX2300 EQL POS 16,34,52 (#) SLOT POS 1 THRU 15 (+) PORT POS 1,2,3 OR 4

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5ESS
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WITH
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DWG SIZE C2 ISSUE 8

ED5D870-11

LUCENT TECHNOLOGIES INC ED5D870-11

SHEET A12 OF 25

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
4110	46	1	MS46A	735A	X-DIM	7R/E PD ATM//	(*)- SLOT	TX PORT	R/L									3		FORM PER ED5D870-36 G 5A (*) ATM PSAX1250 EQL POS 55 (*) EXP PSAX1250 EQL POS ARE 43,53,63,24,14 (#) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12 (+) PORT POS 1,2,3 OR 4	
4120	47	1	MS47	735A	X-DIM	7R/E PD ATM/ / CBX500	23- SLOT (#)- SEE RMKS	RX PORT (+) SEE RMKS	R/L									3		FORM PER ED5D870-36 G 6 CBX500 UNIT (#) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 (+) PORT POS 1,2,3 OR 4	
4130	47	1	MS47A	735A	X-DIM	7R/E PD ATM/ / CBX500	23- SLOT (#)- SEE RMKS	TX PORT (+) SEE RMKS	R/L									3		FORM PER ED5D870-36 G 6A CBX500 UNIT (#) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 (+) PORT POS 1,2,3 OR 4	
4140	48	1	MS48	1624P	X-DIM	7R/E PD ATM// PSAX- 1250 OR ATM2// PSAX 2300	(*)- SLOT (#)- SEE RMKS	PORT (+) SEE RMKS	R/L									3		FORM PER ED5D870-33 G 23 (#) SLOT POS 1 THRU 15 (+) PORT POS 1,2,3 OR 4 (*) EQL ATM PSAX1250 POS 55 (*) EQL ATM2 PSAX2300 POS 50	
4150	49	1	MS49	1624P	X-DIM	7R/E PD EXP// PSAX- 1250 OR EXP2// PSAX 2300	(*)- SLOT (#)- SEE RMKS	PORT (+) SEE RMKS	R/L									3		FORM PER ED5D870-33 G 24 (*) EXP PSAX1250 EQL POS ARE 43,53,63,24,14 (*) EXP2 PSAX2300 EQL POS ARE 16,34,52 (#) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12 (+) PORT POS 1,2,3 OR 4	
4160	50	1	MS50	1624P	X-DIM	7R/E PD ATM/ / PSAX- 1250	55- SLOT (#)- SEE RMKS	PORT (+) SEE RMKS	R/L									3		FORM PER ED5D870-33 G 25 PSAX1250 UNIT (#) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12 (+) PORT POS 1,2,3 OR 4	
4500	60	1	MS60	735A	X-DIM	7R/E PD RAC2// MAX TNT//	()- SLOT (#)- SEE RMKS	LINE RX	L									3		FORM PER ED5D870-36 G 8 MAX TNT UNIT EQL POS 16,32,48 (#) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,16	
4505	60	1	MS60A	735A	X-DIM	7R/E PD RAC2// MAX TNT//	()- SLOT (#)- SEE RMKS	LINE TX	L									3		FORM PER ED5D870-36 G 8A MAX TNT UNIT EQL POS 16,32,48 (#) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,16	
4515	61	1	MS61	1624P	X-DIM	7R/E PD RAC2// MAX TNT//	()- SLOT (#)- SEE RMKS	PORT (@) SEE RMKS	L									3		FORM PER ED5D870-33 G 32 MAX TNT UNIT EQL POS 16,32,48 (#) SLOT POS 1 THRU 16 (@) PORT POS 0 THRU 7	

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7 R/E PACKET DRIVER
WITH
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DWG SIZE C2 ISSUE 8

ED5D870-11

LUCENT TECHNOLOGIES INC ED5D870-11

SHEET A13 OF 25

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
4520	62	1	MS62	105435291	X-DIM	7R/E PD RAC2// MAX TNT//	()- SLOT (#)- SEE RMKS	RX PORT 1	L									1		FORM PER ED5D518-30 G 29 MAX TNT UNIT EQL POS 16,32,48 (#) SLOT POS 1 THRU 16 REC (SC CONN TO ST CONN)	
4530	62	1	MS62A	105435309	X-DIM	7R/E PD RAC2// MAX TNT//	()- SLOT (#)- SEE RMKS	TX PORT 1	L									1		FORM PER ED5D518-30 G 28 MAX TNT UNIT EQL POS 16,32,48 (#) SLOT POS 1 THRU 16 REC (SC CONN TO ST CONN)	
4540	63	1	MS63	105435291	X-DIM	7R/E PD RAC2// MAX TNT//	()- SLOT (#)- SEE RMKS	RX PORT 1	L									1		FORM PER ED5D518-30 G 27 MAX TNT UNIT EQL POS 16,32,48 (#) SLOT POS 1 THRU 16 REC (SC CONN TO SC CONN)	
4550	63	1	MS63A	105435309	X-DIM	7R/E PD RAC2// MAX TNT//	()- SLOT (#)- SEE RMKS	TX PORT 1	L									1		FORM PER ED5D518-30 G 26 MAX TNT UNIT EQL POS 16,32,48 (#) SLOT POS 1 THRU 16 REC (SC CONN TO SC CONN)	
4560	64	1	MS64	105435291	X-DIM	7R/E PD RAC2// MAX TNT//	()- SLOT (#)- SEE RMKS	RX PORT 1	L									1		FORM PER ED5D518-30 G 31 MAX TNT UNIT EQL POS 16,32,48 (#) SLOT POS 1 THRU 16 REC (SC CONN TO STUB END)	
4570	64	1	MS64A	105435309	X-DIM	7R/E PD RAC2// MAX TNT//	()- SLOT (#)- SEE RMKS	TX PORT 1	L									1		FORM PER ED5D518-30 G 30 MAX TNT UNIT EQL POS 16,32,48 (#) SLOT POS 1 THRU 16 REC (SC CONN TO STUB END)	
4600	65	1	MS65	1249-002C	X-DIM	7R/E PD ATM// OR EXP// PSAX- 1250	(*)- SLOT (#) SEE RMKS	PORT 1										3		FORM PER ED5D870-33 G 33 ATM CAB (*)PSAX1250 EQL POS IS 55 EXP CAB (*)PSAX1250 EQL POS ARE 43,53,63,24,14 (#)SLOT POS 21,22	
4650	66	1	MS66	812AS	X-DIM	7R/E PD ATM// CBX500	(23)- SLOT (#) SEE RMKS											3	52	BULK CABLE SEE TABLE T (#) T1 CLOCK	
4660	67	1	PD67	1624P	X-DIM	7R/E PD ATM2// OR EXP2// OR RAC2// EM HUB	64- SLOT- (*) SEE RMKS	PORT (+) SEE RMKS										3		FORM PER ED5D870-33 G 5 EM HUB (*)SLOT POS 1 AND 2 (+)PORT POS 1 THRU 24	

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INTERCABINET CABLING
FOR
7 R/E PACKET DRIVER
WITH
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DWG SIZE C2 ISSUE 8

ED5D870-11

LUCENT TECHNOLOGIES INC ED5D870-11

SHEET A14 OF 25

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS			
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH					WIRING DIAGRAM	FIGURE	
4680	69	1	PD69	1624P	X-DIM	7R/E PD ATM2// OR ATM// OR EXP2// OR EXP// PSAX 1250 OR PSAX 2300	(*)- SLOT (\$) SEE RMKS	PORT (+) SEE RMKS							GWC// SUN NETRAT	(#)- SLOT3 (@)	PORT (@)				3		FORM PER ED5D870-33 G 82 ATM CAB (*) PSAX1250 EQL POS 55 ATM2 CAB (*) PSAX2300 EQL POS 50 EXP CAB (*) PSAX1250 EQL POS 14,24,43,53,63 EXP2 CAB (*) PSAX2300 EQL POS 16,34,52 PSAX1250/PSAX2300 PORTS (@) 1,2,3,4,5 PSAX1250/PSAX2300 SLOTS (\$) 1 THRU 12 GWC NETRAT EQL (#) 12,24,36,48 NETRAT PORT (+) 1,2,3,4	
4690	70	1	PD70	1624P	X-DIM	7R/E PD ATM2// OR ATM// OR EXP2// OR EXP// PSAX 1250 OR PSAX 2300	(*)- SLOT (\$) SEE RMKS	PORT (+) SEE RMKS							GWC// SUN NETRAT	(#)- SLOT3 (@)	PORT (@)				3		FORM PER ED5D870-33 G 24 ATM CAB (*) PSAX1250 EQL POS 55 ATM2 CAB (*) PSAX2300 EQL POS 50 EXP CAB (*) PSAX1250 EQL POS 14,24,43,53,63 EXP2 CAB (*) PSAX2300 EQL POS 16,34,52 PSAX1250/PSAX2300 PORTS (@) 1,2,3,4,5 PSAX1250/PSAX2300 SLOTS (\$) 1 THRU 12 GWC NETRAT EQL (#) 12,24,36,48 NETRAT PORT (+) 1,2,3,4	
4700	71	1	PD71	1624P	X-DIM	7R/E PD OLM// OR EMS PROCESS	EQL 12 OR 31 SEE RMKS	PORT -TPE							CUST NETWORK							3		FORM PER ED5D870-33 G 83 EMS PROCESSOR EQL 12 EMS PROCESSOR EQL 50
4710	72	1	PD72	735A	X-DIM	7R/E PD EXP2// OR ATM2// PSAX 2300	(*)- SLOT (+) SEE RMKS	RX							CSTMR EQUIP							3		FORM PER ED5D870-36 G 9 EXP2, PSAX2300 EQL 16,34,52 ATM2, PSAX2300 EQL 50 SLOTS 1 THRU 9
4715	72	1	PD72A	735A	X-DIM	7R/E PD EXP2// OR ATM2// PSAX 2300	(*)- SLOT (+) SEE RMKS	TX							CSTMR EQUIP							3		FORM PER ED5D870-36 G 9A EXP2, PSAX2300 EQL 16,34,52 ATM2, PSAX2300 EQL 50 SLOTS 1 THRU 9
4725	73	1	PD73	1624P	X-DIM	7R/E PD EXP2// OR ATM2// PSAX 2300	(*)- SLOT (+) SEE RMKS	PORT (#)							CSTMR EQUIP							3		FORM PER ED5D870-33 G 32 EXP2, PSAX2300 EQL (*) 16,34,52 ATM2, PSAX2300 EQL (*) 50 SLOTS (+) 1 THRU 13 PORTS (#) 1 THRU 6
4735	74	1	PD74	1624P	X-DIM	7R/E PD EXP2// OR ATM2// PSAX 2300	(*)- SLOT (+) SEE RMKS	PORT (#)							CSTMR EQUIP							3		FORM PER ED5D870-33 G 32 EXP2, PSAX2300 EQL (*) 16,34,52 ATM2, PSAX2300 EQL (*) 50 SLOTS (+) 1 THRU 10 PORTS (#) 1 THRU 6
5000	75	1	MS75	107132706	X-DIM	7R/E PD ATM/ / CBX500	23- SLOT (@) SEE RMKS	RX TX PORT (+) SEE RMKS	R/L						TO/FROM NETWORK OR ATM UNI							1		FORM PER ED5D872-30 G 8 (SC CONN TO ST CONN) TX AND RX TERMINATIONS CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 TERMINATING TO CUSTOMER NETWORK WITH SC TYPE CONNECTORS

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DWG SIZE
C2

ISSUE
8

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
5010	76	1	MS76	107132706	X-DIM	7R/E PD ATM/ / CBX500	23- SLOT (@) SEE RMKS	RX TX PORT (+) SEE RMKS	R/L				TO/FROM NETWORK OR ATM UNI						1		FORM PER ED5D872-30 G 7 (SC CONN TO SC CONN) TX AND RX TERMINATIONS CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 TERMINATING TO CUSTOMER NETWORK WITH SC TYPE CONNECTORS
5020	77	1	MS77	107132706	X-DIM	7R/E PD ATM/ / CBX500	23- SLOT (@) SEE RMKS	RX TX PORT (+) SEE RMKS	R/L				TO/FROM NETWORK OR ATM UNI						1		FORM PER ED5D872-30 G 6 (SC CONN TO STUB) TX AND RX TERMINATIONS CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 CABLE STUB ENDED (TERMINATION TO NETWORK SELECTED BY CUSTOMER)
5030	78	1	MS78	107132706	X-DIM	7R/E PD EXP/ / PSAX- 1250 OC3	(*)- SLOT (#)- SEE RMKS	RX TX	R/L				7R/E PD ATM/ / CBX500 OC3/ STM1	23- SLOT (@)- SEE RMKS	RX PORT (+) SEE RMKS				1		FORM PER ED5D872-30 G 8 (ST CONN TO SC CONN) RX AND TX TERMINATIONS PSAX1250 UNIT (*) PSAX1250 EQL POS ARE 43,53,63,24,14 (#) SLOT POS 13 OR 14 CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OR 16 (+) PORT POS 1,2,3 OR 4 TX AND RX TERMINATIONS
5040	79	1	MS79	107132706	X-DIM	7R/E PD EXP/ / PSAX- 1250	(*)- SLOT (#)- SEE RMKS	RX TX	R/L				ATM SW						1		FORM PER ED5D872-30 G 8 (ST CONN TO SC CONN) RX AND TX TERMINATIONS PSAX1250 UNIT (*) PSAX1250 EQL POS ARE 43,53,63,24 AND 14 (#) SLOT POS 13 OR 14 TERMINATION TO ATM SWITCH WITH SC TYPE CONNECTORS
5050	80	1	MS80	107132706	X-DIM	7R/E PD EXP/ / PSAX- 1250 EXP2// PSAX- 2300	(*)- SLOT (#)- SEE RMKS	RX TX	R/L				ATM SW OR ATM/ / CBX500	23- SLOT (@) SEE RMKS	RX PORT (+) SEE RMKS				1		FORM PER ED5D872-30 G 1 (ST CONN TO ST CONN) TX AND RX TERMINATIONS PSAX1250/PSAX2300 UNIT (*) PSAX1250 EQL POS ARE 43,53,63,24,14 (*) PSAX2300 EQL POS ARE 16,34,52 (#) SLOT POS 13 THRU 15 TERMINATING TO ATM SWITCH WITH ST TYPE CONNECTORS CBX500 UNIT (@) SLOT POS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16 (+) PORT POS 1,2,3, OR 4
5060	81	1	MS81	107132706	X-DIM	7R/E PD EXP/ / PSAX- 1250	(*)- SLOT (#)- SEE RMKS	RX TX	R/L				ATM SW						1		FORM PER ED5D872-30 G 11 (ST CONN TO STUB) TX AND RX TERMINATIONS PSAX1250 UNIT (*) PSAX1250 EQL POS ARE 43,53,63,24,14 (#) SLOT POS 13 OR 14 CABLE STUB ENDED (TERMINATION TO ATM SWITCH SELECTED BY CUSTOMER)
5070	82	1	MS82	107132706	X-DIM	7R/E PD RAC2// MAX TNT//	()- SLOT (#)- SEE RMKS	RX TX PORT 1	L				LGX						1		FORM PER ED5D872-30 G 8 MAX TNT UNIT EQL POS 16,32,48 (#) SLOT POS 1 THRU 16 (SC CONN TO ST CONN) TX AND RX TERMINATIONS
5080	83	1	MS83	107132706	X-DIM	7R/E PD RAC2// MAX TNT//	()- SLOT (#)- SEE RMKS	RX TX PORT 1	L				LGX						1		FORM PER ED5D872-30 G 7 MAX TNT UNIT EQL POS 16,32,48 (#) SLOT POS 1 THRU 16 (SC CONN TO SC CONN) TX AND RX TERMINATIONS
5090	84	1	MS84	107132706	X-DIM	7R/E PD RAC2// MAX TNT//	()- SLOT (#)- SEE RMKS	RX TX PORT 1	L				LGX						1		FORM PER ED5D872-30 G 6 MAX TNT UNIT EQL POS 16,32,48 (#) SLOT POS 1 THRU 16 (SC CONN TO STUB END) TX AND RX TERMINATIONS

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BT13

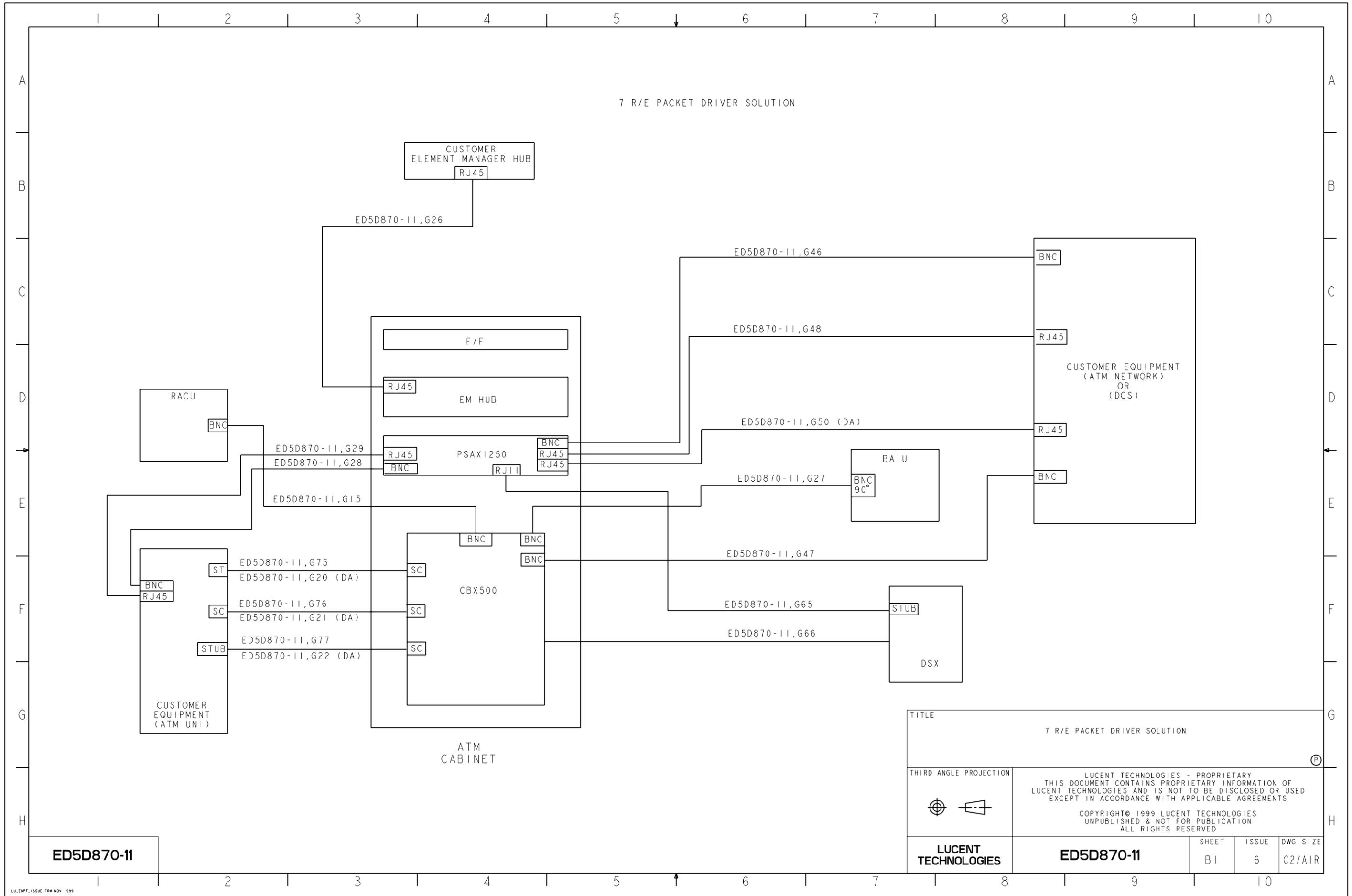
5ESS
INTERCABINET CABLING
FOR
7 R/E PACKET DRIVER
WITH
ATM, EXP AND RAC APPLICATIONS

DWG SIZE C2 ISSUE 8

ED5D870-11

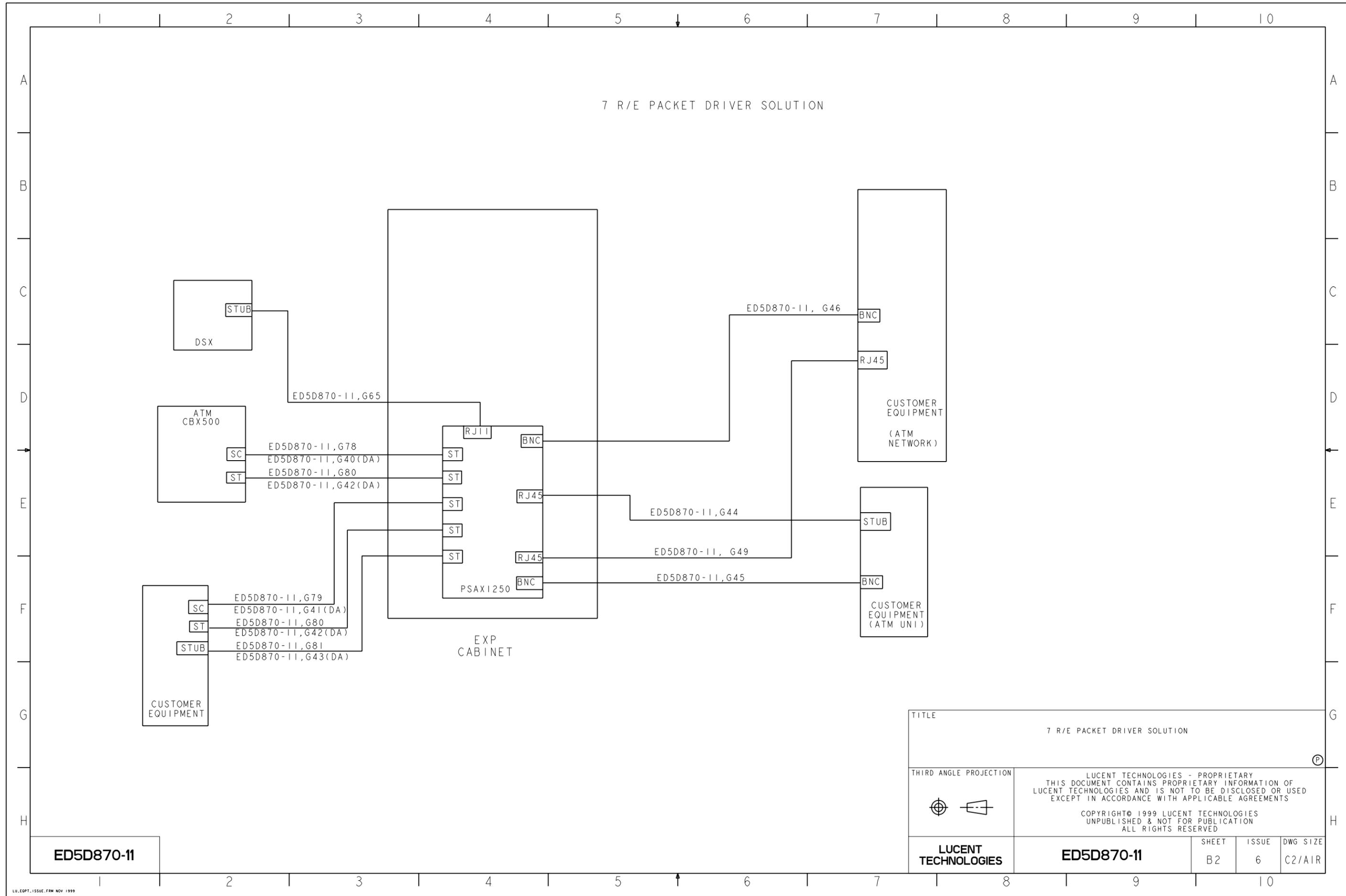
LUCENT TECHNOLOGIES INC ED5D870-11

SHEET A16 OF 25



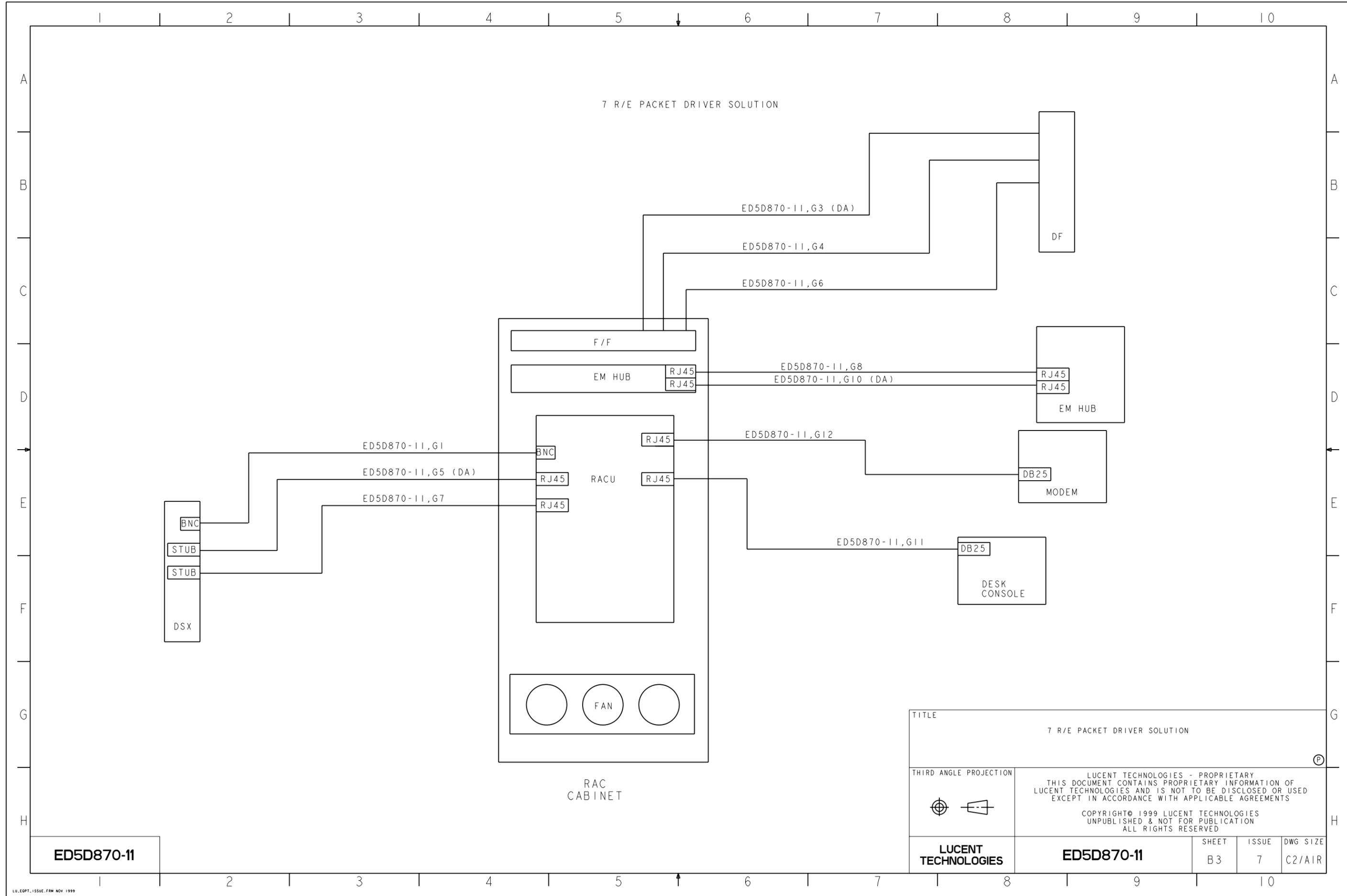
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TITLE				
7 R/E PACKET DRIVER SOLUTION				
(P)				
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LUCENT TECHNOLOGIES	ED5D870-11	SHEET	ISSUE	DWG SIZE
		B1	6	C2/AIR



ED5D870-11

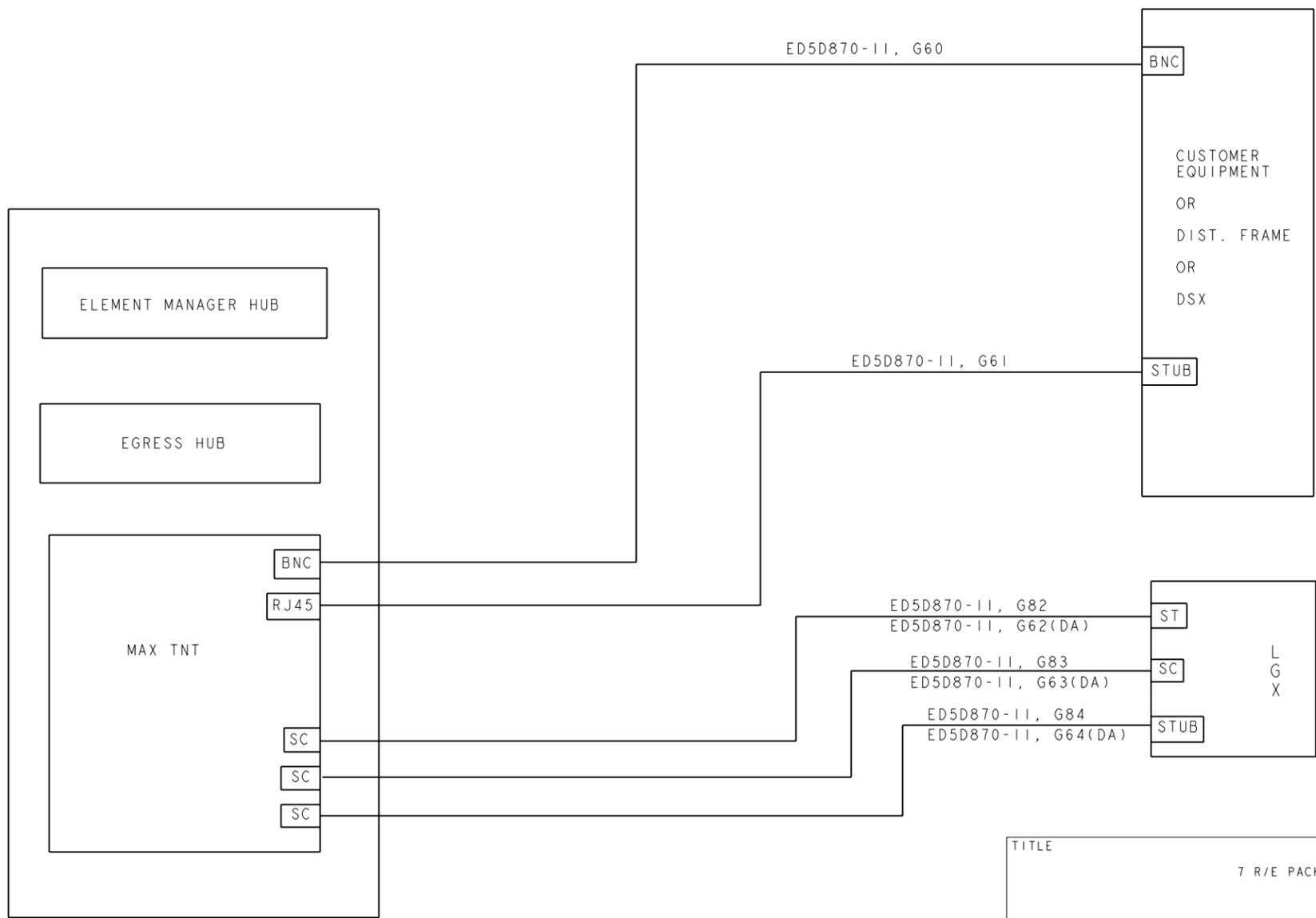
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(P)				
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		DWG SIZE C2/A1R		



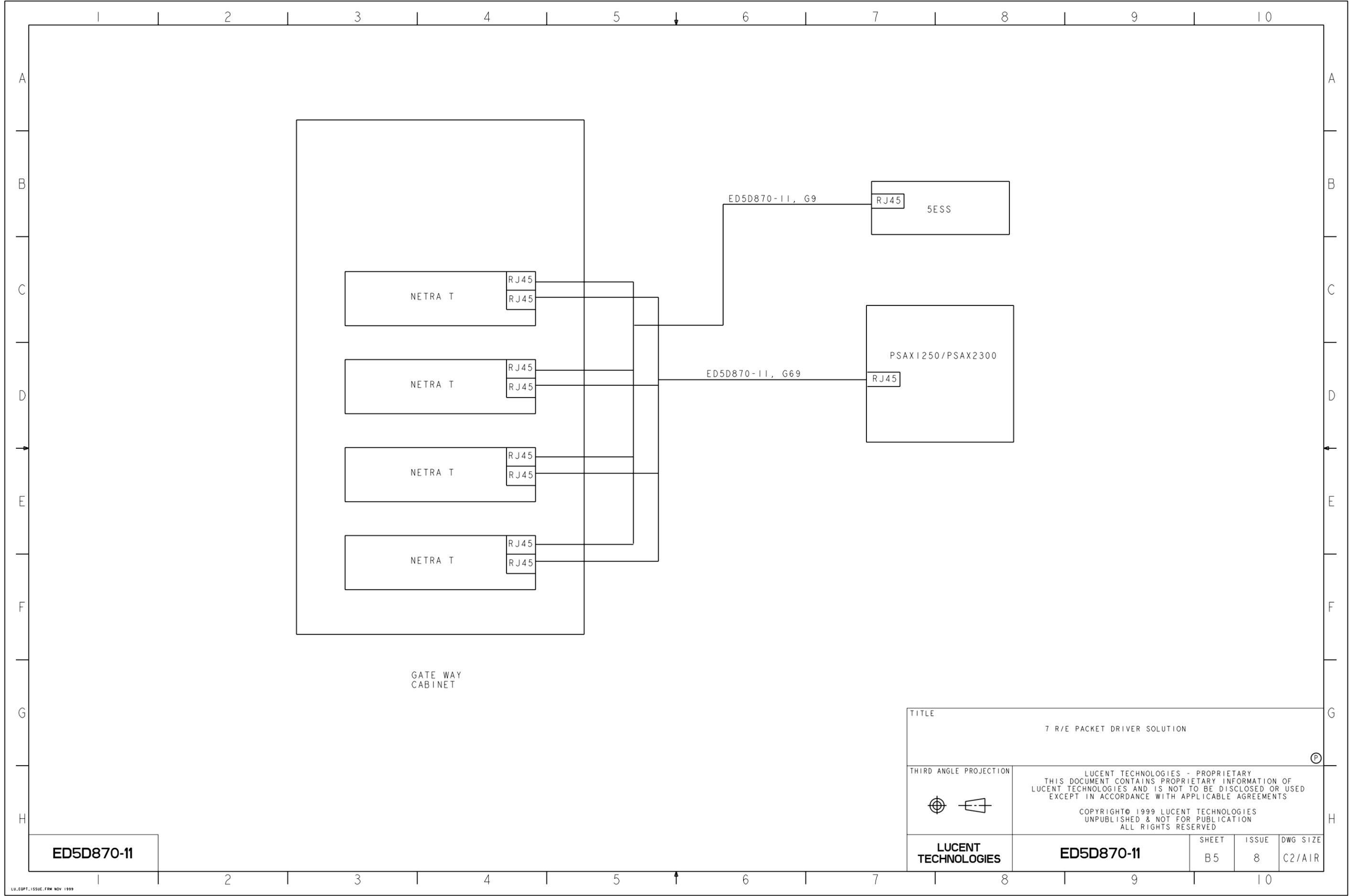
ED5D870-11

TITLE				
7 R/E PACKET DRIVER SOLUTION				
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		LUCENT TECHNOLOGIES	ED5D870-11	SHEET B3 ISSUE 7 DWG SIZE C2/A1R

7 R/E PACKET DRIVER SOLUTION



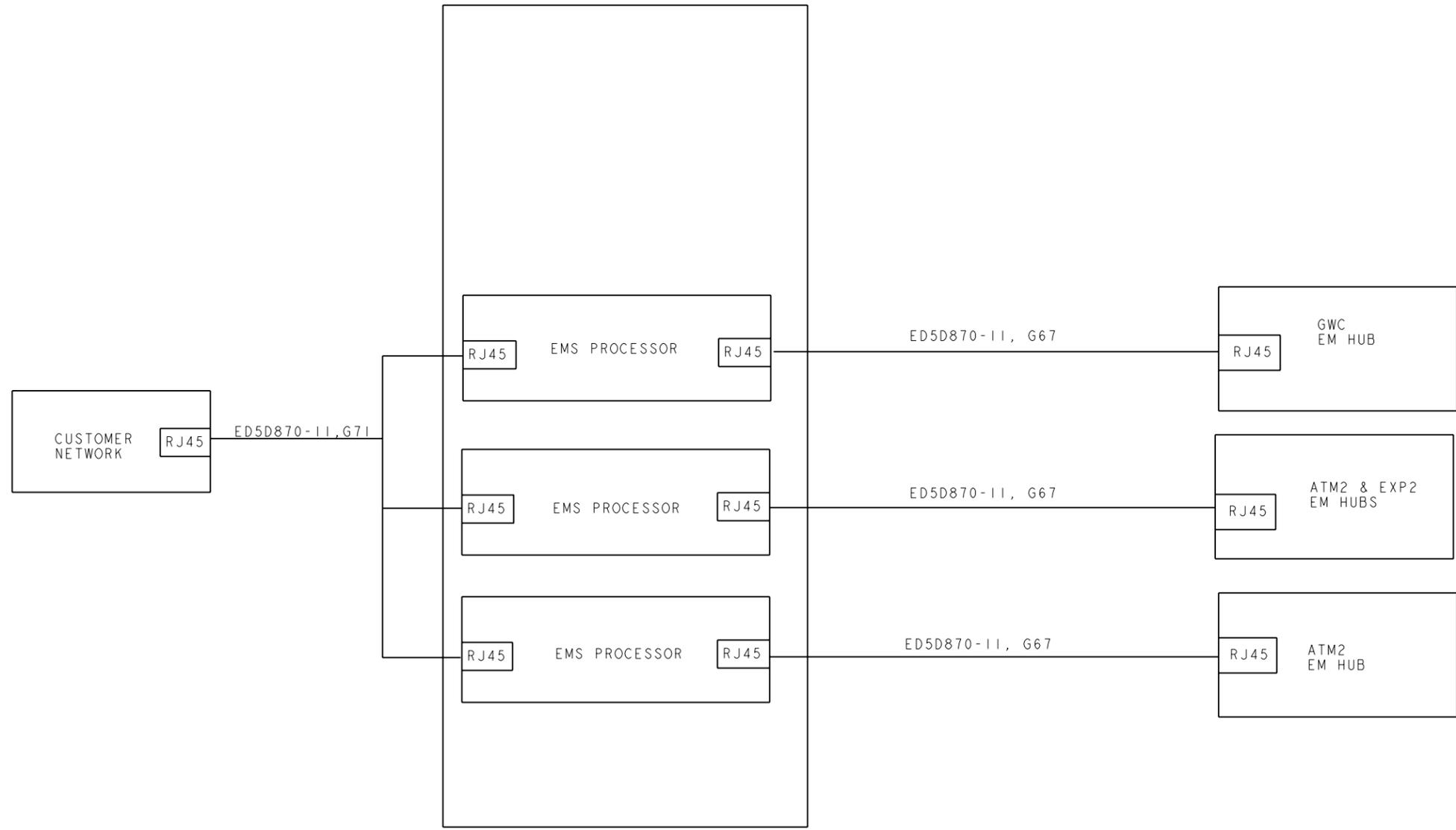
TITLE									
7 R/E PACKET DRIVER SOLUTION									
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		LUCENT TECHNOLOGIES							
ED5D870-11		ED5D870-11	<table border="1"> <tr> <td>SHEET</td> <td>ISSUE</td> <td>DWG SIZE</td> </tr> <tr> <td>B4</td> <td>6</td> <td>C2/AIR</td> </tr> </table>	SHEET	ISSUE	DWG SIZE	B4	6	C2/AIR
SHEET	ISSUE	DWG SIZE							
B4	6	C2/AIR							



ED5D870-11

TITLE			
7 R/E PACKET DRIVER SOLUTION			
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF LUCENT TECHNOLOGIES AND IS NOT TO BE DISCLOSED OR USED EXCEPT IN ACCORDANCE WITH APPLICABLE AGREEMENTS COPYRIGHT © 1999 LUCENT TECHNOLOGIES UNPUBLISHED & NOT FOR PUBLICATION ALL RIGHTS RESERVED	
		LUCENT TECHNOLOGIES	
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		B5	8
		DWG SIZE	C2/AIR

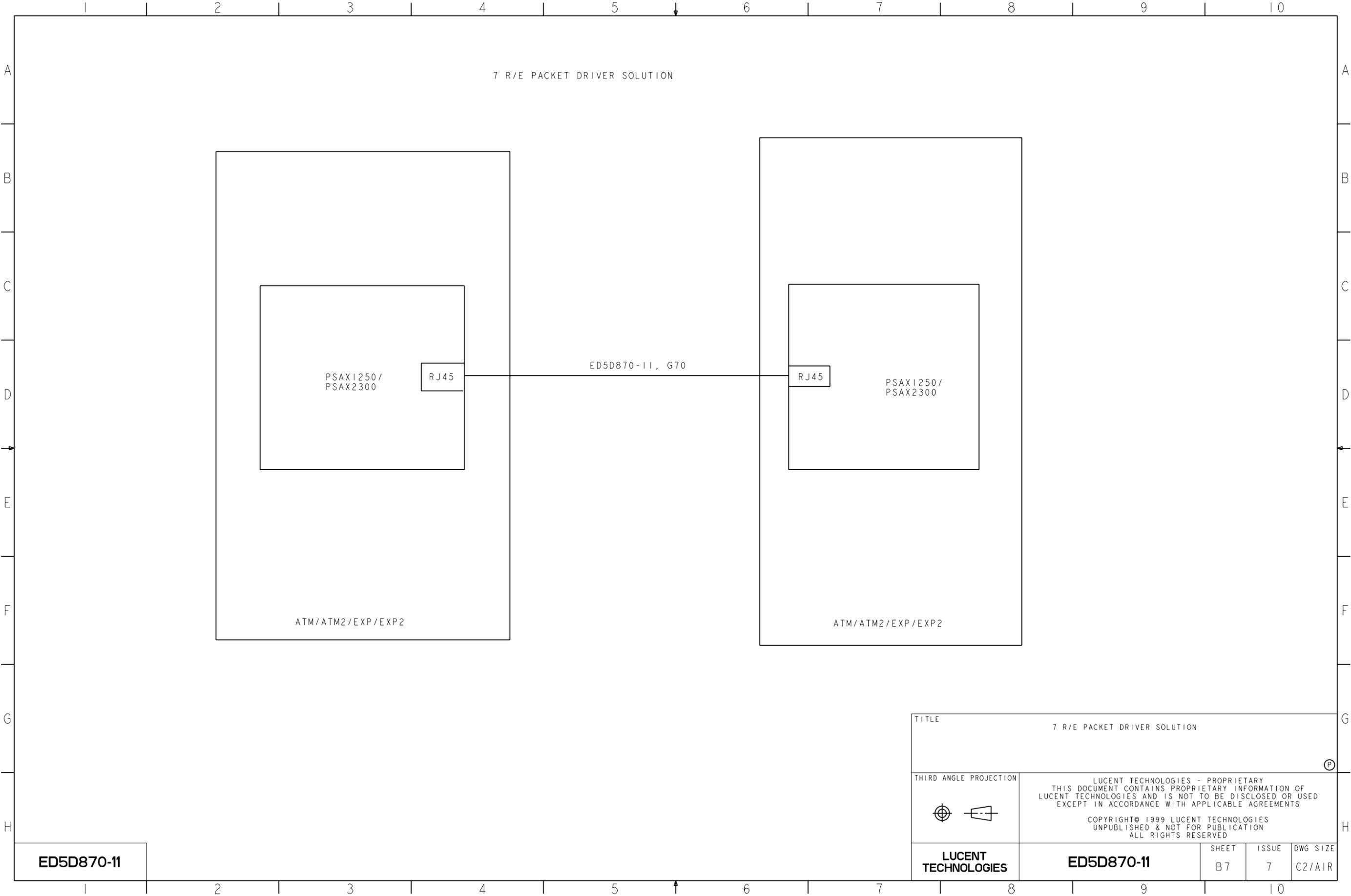
7 R/E PACKET DRIVER SOLUTION



OLM CABINET

ED5D870-11

TITLE				
7 R/E PACKET DRIVER SOLUTION				
(P)				
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF LUCENT TECHNOLOGIES AND IS NOT TO BE DISCLOSED OR USED EXCEPT IN ACCORDANCE WITH APPLICABLE AGREEMENTS		
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LUCENT TECHNOLOGIES		ED5D870-11	SHEET	ISSUE
			B6	8
			DWG SIZE	
			C2/AIR	



ED5D870-11

TITLE 7 R/E PACKET DRIVER SOLUTION			
THIRD ANGLE PROJECTION 		<small>LUCENT TECHNOLOGIES - PROPRIETARY THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF LUCENT TECHNOLOGIES AND IS NOT TO BE DISCLOSED OR USED EXCEPT IN ACCORDANCE WITH APPLICABLE AGREEMENTS</small> <small>COPYRIGHT © 1999 LUCENT TECHNOLOGIES UNPUBLISHED & NOT FOR PUBLICATION ALL RIGHTS RESERVED</small>	
LUCENT TECHNOLOGIES	ED5D870-11	SHEET B7	ISSUE 7
		DWG SIZE C2/AIR	

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
100	1	1	ED5D870-36,G1		ASSEMBLY, CABLE ITEM 1000			
110	1	1	ED5D870-36,G1A		ASSEMBLY, CABLE ITEM 1010			
160	3	1	ED5D870-30,G1		ASSEMBLY, CABLE ITEM 1050			
170	4	1	ED5D870-30,G2		ASSEMBLY, CABLE ITEM 1060			
180	5	1	ED5D870-33,G4		ASSEMBLY, CABLE ITEM 1065			
210	6	1	ED5D870-30,G3		ASSEMBLY, CABLE ITEM 1080			
220	7	1	ED5D870-33,G6		ASSEMBLY, CABLE ITEM 1085			
230	8	1	ED5D870-33,G5		ASSEMBLY, CABLE ITEM 1095			
250	9	1	ED5D870-33,G7		ASSEMBLY, CABLE ITEM 1098			
500	10	1	ED5D870-33,G1		ASSEMBLY, CABLE ITEM 1100			
510	11	1	ED5D870-33,G2		ASSEMBLY, CABLE ITEM 1110			
520	12	1	ED5D870-33,G3		ASSEMBLY, CABLE ITEM 1120			
600	15	1	ED5D870-36,G3A		ASSEMBLY, CABLE ITEM 1200			
610	15	1	ED5D870-36,G3		ASSEMBLY, CABLE ITEM 1205			
900	20	1	ED5D518-30,G29		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 1490			
910	20	1	ED5D518-30,G28		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 1495			
930	21	1	ED5D518-30,G27		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 1520			
940	21	1	ED5D518-30,G26		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 1525			
950	22	1	ED5D518-30,G31		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 1530			
960	22	1	ED5D518-30,G30		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 1535			
970	23	1	ED5D518-30,G29		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 1540			
980	23	1	ED5D518-30,G28		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 1545			
1000	24	1	ED5D518-30,G27		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 1600			
1010	24	1	ED5D518-30,G26		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 1605			
1020	25	1	ED5D518-30,G31		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 1620			
1030	25	1	ED5D518-30,G30		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 1625			
1050	26	1	ED5D870-33,G5		ASSEMBLY, CABLE ITEM 1640			
1060	27	1	ED5D870-36,G2A		ASSEMBLY, CABLE ITEM 1660			
1070	27	1	ED5D870-36,G2		ASSEMBLY, CABLE ITEM 1665			
1080	28	1	ED5D870-36,G4		ASSEMBLY, CABLE ITEM 1680			
1090	28	1	ED5D870-36,G4A		ASSEMBLY, CABLE ITEM 1685			

STOCKLIST CONTINUED ON SHEET D2

ED5D870-11

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MANUFACTURING NOTES

1. X PARTS REQUIRED FOR INSTALLATION.

X/ PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE FIELD MOUNTED.

* PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM.

*/ PARTS (A) REQUIRED FOR MANUFACTURE WHEN EQUIPMENT INVOLVED IS SHOP MOUNTED OR (B) TO BE SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM WHEN FIELD MOUNTED.

() INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.

{ } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.

< > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.

"W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED.

"W*" PARTS TO BE (A) SHOP ASSEMBLED, BUT WHICH CANNOT BE ASSEMBLED UNTIL THE ASSOCIATED EQUIPMENT IS BEING MOUNTED, OR (B) SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED EQUIPMENT WHEN FIELD MOUNTED.

"S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.

A/R AS REQUIRED.

"B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.

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FOR
7 R/E PACKET DRIVER
WITH
ATM, EXP AND RAC APPLICATIONS

DWG SIZE C2 ISSUE 8

LUCENT TECHNOLOGIES INC ED5D870-11

SHEET D1 OF 25

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1110	29	1	ED5D870-33,G5		ASSEMBLY, CABLE ITEM 1700			
1120	30	1	ED5D870-30,G8		ASSEMBLY, CABLE ITEM 1800			
2000	40	1	ED5D518-30,G29		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 4000			
2005	40	1	ED5D518-30,G28		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 4005			
2015	41	1	ED5D518-30,G29		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 4015			
2020	41	1	ED5D518-30,G28		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 4025			
2030	42	1	ED5D518-30,G22		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 4040			
2050	43	1	ED5D518-30,G33		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 4060			
2060	43	1	ED5D518-30,G32		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 4065			
2070	44	1	ED5D870-33,G5		ASSEMBLY, CABLE ITEM 4075			
2080	45	1	ED5D870-36,G4		ASSEMBLY, CABLE ITEM 4090			
2090	45	1	ED5D870-36,G4A		ASSEMBLY, CABLE ITEM 4095			
2100	46	1	ED5D870-36,G5		ASSEMBLY, CABLE ITEM 4100			
2110	46	1	ED5D870-36,G5A		ASSEMBLY, CABLE ITEM 4110			
2120	47	1	ED5D870-36,G6		ASSEMBLY, CABLE ITEM 4120			
2130	47	1	ED5D870-36,G6A		ASSEMBLY, CABLE ITEM 4130			
2140	48	1	ED5D870-33,G23		ASSEMBLY, CABLE ITEM 4140			
2150	49	1	ED5D870-33,G24		ASSEMBLY, CABLE ITEM 4150			
2160	50	1	ED5D870-33,G25		ASSEMBLY, CABLE ITEM 4160			
3000	60	1	ED5D870-36,G8		ASSEMBLY, CABLE ITEM 4500			
3010	60	1	ED5D870-36,G8A		ASSEMBLY, CABLE ITEM 4505			
3020	61	1	ED5D870-33,G32		ASSEMBLY, CABLE ITEM 4515			
3030	62	1	ED5D518-30,G29		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 4520			
3040	62	1	ED5D518-30,G28		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 4530			
3050	63	1	ED5D518-30,G27		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 4540			
3060	63	1	ED5D518-30,G26		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 4550			
3070	64	1	ED5D518-30,G31		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 4560			
3080	64	1	ED5D518-30,G30		CABLE, FIBER-OPTIC LIGHTGUIDE ITEM 4570			
3090	65	1	ED5D870-33,G33		ASSEMBLY, CABLE ITEM 4600			
3100	67	1	ED5D870-33,G5		ASSEMBLY, CABLE ITEM 4660			
3130	69	1	ED5D870-33,G82		ASSEMBLY, CABLE ITEM 4680			

***** STOCKLIST CONTINUED AT RIGHT *****

ED5D870-11

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3140	70	1	ED5D870-33,G24		ASSEMBLY, CABLE ITEM 4690			
3150	71	1	ED5D870-33,G83		ASSEMBLY, CABLE ITEM 4700			
3160	72	1	ED5D870-36,G9		ASSEMBLY, CABLE ITEM 4710			
3165	72	1	ED5D870-36,G9A		ASSEMBLY, CABLE ITEM 4715			
3170	73	1	ED5D870-33,G32		ASSEMBLY, CABLE ITEM 4725			
3180	74	1	ED5D870-33,G32		ASSEMBLY, CABLE ITEM 4735			
3200	75	1	ED5D872-30,G8		ASSEMBLY, CABLE ITEM 5000			
3210	76	1	ED5D872-30,G7		ASSEMBLY, CABLE ITEM 5010			
3220	77	1	ED5D872-30,G6		ASSEMBLY, CABLE ITEM 5020			
3230	78	1	ED5D872-30,G8		ASSEMBLY, CABLE ITEM 5030			
3240	79	1	ED5D872-30,G8		ASSEMBLY, CABLE ITEM 5040			
3250	80	1	ED5D872-30,G1		ASSEMBLY, CABLE ITEM 5050			
3260	81	1	ED5D872-30,G11		ASSEMBLY, CABLE ITEM 5060			
3270	82	1	ED5D872-30,G8		ASSEMBLY, CABLE ITEM 5070			
3280	83	1	ED5D872-30,G7		ASSEMBLY, CABLE ITEM 5080			
3290	84	1	ED5D872-30,G6		ASSEMBLY, CABLE ITEM 5090			

***** END OF STOCKLIST *****

TABLE T

THESE ITEMS ARE SHIPPED LOOSE

ED5D870-11 GROUP	PRODUCT IDENTIFIER	COMCODE	DESCRIPTION	QTY'S	BULK CABLE
66		105412530	812A-4/26	1	X-DIM

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DWG SIZE C2 ISSUE 8

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SHEET D2 OF 25